

Table 49. Summary by Size of Farm: 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS						
Farms ----- number	44 870	3 005	9 095	4 323	5 646	6 208
Land in farms ----- percent	100.0	6.7	20.3	9.6	12.6	13.8
Land in farms ----- acres	7 189 541	12 020	252 376	253 163	471 297	721 189
Average size of farm ----- acres	160	4	28	59	83	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ----- farms	44 870	3 005	9 095	4 323	5 646	6 208
----- \$1,000	3 570 191	274 039	418 181	232 395	271 790	311 066
Average per farm ----- dollars	79 567	91 194	45 979	53 758	48 138	50 107
Farms by value of sales:						
Less than \$1,000 (see text) -----	4 879	467	2 100	635	595	475
\$1,000 to \$2,499 -----	4 755	504	1 700	587	681	636
\$2,500 to \$4,999 -----	5 314	403	1 547	687	827	822
\$5,000 to \$9,999 -----	5 555	330	1 205	723	917	954
\$10,000 to \$19,999 -----	4 771	294	765	472	701	995
\$20,000 to \$24,999 -----	1 428	97	210	89	213	256
\$25,000 to \$39,999 -----	2 687	166	354	201	313	425
\$40,000 to \$49,999 -----	1 228	59	134	78	108	184
\$50,000 to \$99,999 -----	5 241	202	454	478	638	619
\$100,000 to \$249,999 -----	6 291	230	324	287	527	691
\$250,000 to \$499,999 -----	1 707	123	127	44	76	86
\$500,000 to \$999,999 -----	689	81	111	25	35	48
\$1,000,000 to \$2,499,999 -----	251	40	43	11	10	13
\$2,500,000 to \$4,999,999 -----	45	7	15	3	1	1
\$5,000,000 or more -----	29	2	6	3	4	3
Grains ----- farms	16 684	121	2 066	1 508	2 199	2 669
----- \$1,000	231 170	125	4 844	5 182	10 007	15 435
Sales of \$50,000 or more ----- farms	883	—	—	—	—	—
----- \$1,000	111 292	—	—	—	—	—
Corn for grain ----- farms	11 418	92	1 464	1 028	1 540	1 815
----- \$1,000	144 006	96	3 059	3 261	6 308	9 537
Wheat ----- farms	7 137	13	625	541	909	1 153
----- \$1,000	25 748	11	627	661	1 327	2 047
Soybeans ----- farms	5 135	14	407	304	500	727
----- \$1,000	48 580	13	852	882	1 673	2 702
Sorghum for grain ----- farms	81	—	8	1	8	7
----- \$1,000	385	—	12	(D)	8	9
Barley ----- farms	2 040	6	152	144	202	308
----- \$1,000	4 766	3	108	125	200	408
Oats ----- farms	3 645	7	283	301	442	641
----- \$1,000	5 555	1	135	171	347	556
Other grains ----- farms	1 192	3	62	71	127	158
----- \$1,000	2 131	1	52	(D)	144	177
Cotton and cottonseed ----- farms	—	—	—	—	—	—
----- \$1,000	—	—	—	—	—	—
Sales of \$50,000 or more ----- farms	—	—	—	—	—	—
----- \$1,000	—	—	—	—	—	—
Tobacco ----- farms	1 345	94	269	305	371	169
----- \$1,000	19 865	580	3 710	3 977	4 967	2 475
Sales of \$50,000 or more ----- farms	38	—	2	5	5	3
----- \$1,000	3 136	—	(D)	333	412	207
Hay, silage, and field seeds ----- farms	13 065	71	2 011	1 315	1 883	2 270
----- \$1,000	87 005	94	4 382	4 521	8 076	11 285
Sales of \$50,000 or more ----- farms	185	—	—	—	1	2
----- \$1,000	14 975	—	—	—	(D)	(D)
Vegetables, sweet corn, and melons ----- farms	3 372	260	919	367	423	410
----- \$1,000	59 167	1 091	7 909	4 075	4 327	4 815
Sales of \$50,000 or more ----- farms	229	3	23	16	15	20
----- \$1,000	34 992	191	1 629	1 357	1 231	1 715
Fruits, nuts, and berries ----- farms	2 252	262	768	234	270	207
----- \$1,000	88 634	855	6 997	3 867	5 891	7 156
Sales of \$50,000 or more ----- farms	326	—	18	25	40	46
----- \$1,000	74 500	—	(D)	2 122	3 993	5 962
Nursery and greenhouse crops ----- farms	2 260	841	775	160	132	113
----- \$1,000	532 465	101 760	147 072	70 046	47 966	35 052
Sales of \$50,000 or more ----- farms	736	282	240	46	37	29
----- \$1,000	513 227	94 192	140 437	68 908	46 774	34 062
Other crops ----- farms	862	49	162	100	101	88
----- \$1,000	23 743	80	393	624	343	615
Sales of \$50,000 or more ----- farms	123	—	—	4	—	3
----- \$1,000	19 689	—	—	238	—	193
Poultry and poultry products ----- farms	3 197	414	832	342	438	363
----- \$1,000	599 618	120 601	136 494	47 854	43 328	50 463
Sales of \$50,000 or more ----- farms	1 018	199	224	75	92	114
----- \$1,000	591 343	118 961	134 558	46 837	42 293	49 857
Dairy products ----- farms	11 593	160	496	690	1 240	1 527
----- \$1,000	1 237 131	8 577	26 219	42 631	83 979	112 605
Sales of \$50,000 or more ----- farms	8 828	63	240	447	854	999
----- \$1,000	1 165 180	6 920	21 956	37 320	75 044	99 257
Cattle and calves ----- farms	26 008	567	3 080	2 356	3 390	3 997
----- \$1,000	426 157	17 266	39 358	28 786	41 124	46 938
Sales of \$50,000 or more ----- farms	1 318	48	117	108	135	138
----- \$1,000	228 921	13 822	23 220	14 201	20 759	22 355

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms ----- number ..	3 959	2 869	2 038	5 379	1 880	391	77
----- percent ..	8.8	6.4	4.5	12.0	4.2	.9	.2
Land in farms ----- acres ..	622 027	565 523	485 273	1 869 057	1 223 691	502 323	211 602
Average size of farm ----- acres ..	157	197	238	347	651	1 285	2 748
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (see text) ----- farms ..	3 959	2 869	2 038	5 379	1 880	391	77
----- \$1,000 ..	238 757	219 067	186 751	691 338	442 130	156 055	128 623
Average per farm ----- dollars ..	60 307	76 357	91 634	128 525	235 175	399 119	1 670 426
Farms by value of sales:							
Less than \$1,000 (see text) -----	242	122	70	140	29	3	1
\$1,000 to \$2,499 -----	266	160	76	123	19	3	—
\$2,500 to \$4,999 -----	404	226	143	227	26	2	—
\$5,000 to \$9,999 -----	536	343	168	310	60	8	1
\$10,000 to \$19,999 -----	561	333	184	395	59	8	4
\$20,000 to \$24,999 -----	176	141	68	139	33	5	1
\$25,000 to \$39,999 -----	317	252	186	383	83	5	2
\$40,000 to \$49,999 -----	147	142	101	218	53	4	—
\$50,000 to \$99,999 -----	579	498	417	1 071	264	19	2
\$100,000 to \$249,999 -----	596	526	511	1 801	688	102	8
\$250,000 to \$499,999 -----	92	80	78	436	417	132	16
\$500,000 to \$999,999 -----	31	30	25	97	107	76	23
\$1,000,000 to \$2,499,999 -----	10	13	10	31	36	23	11
\$2,500,000 to \$4,999,999 -----	1	3	1	5	3	1	4
\$5,000,000 or more -----	1	—	—	3	3	—	4
Grains ----- farms ..	1 782	1 315	956	2 627	1 096	285	60
----- \$1,000 ..	13 737	12 753	11 761	49 566	52 897	35 954	18 908
Sales of \$50,000 or more ----- farms ..	2	13	18	238	375	191	46
----- \$1,000 ..	(D)	(D)	1 185	16 601	39 665	34 119	18 663
Corn for grain ----- farms ..	1 199	840	613	1 743	800	231	53
----- \$1,000 ..	8 540	8 002	6 968	30 438	33 027	22 955	11 816
Wheat ----- farms ..	740	578	468	1 284	586	197	43
----- \$1,000 ..	1 597	1 489	1 580	5 451	5 731	3 567	1 661
Soybeans ----- farms ..	528	433	358	1 071	580	173	40
----- \$1,000 ..	2 620	2 468	2 514	10 862	11 407	7 950	4 637
Sorghum for grain ----- farms ..	5	5	6	21	13	6	1
----- \$1,000 ..	15	(D)	50	113	92	71	(D)
Barley ----- farms ..	243	171	137	397	199	62	19
----- \$1,000 ..	391	293	257	1 118	934	526	403
Oats ----- farms ..	449	318	211	607	289	80	17
----- \$1,000 ..	443	356	270	1 171	1 235	629	241
Other grains ----- farms ..	126	101	74	250	161	48	11
----- \$1,000 ..	131	(D)	122	414	471	256	(D)
Cotton and cottonseed ----- farms ..	—	—	—	—	—	—	—
----- \$1,000 ..	—	—	—	—	—	—	—
Sales of \$50,000 or more ----- farms ..	—	—	—	—	—	—	—
----- \$1,000 ..	—	—	—	—	—	—	—
Tobacco ----- farms ..	58	26	14	30	7	1	1
----- \$1,000 ..	1 205	525	370	1 569	(D)	(D)	(D)
Sales of \$50,000 or more ----- farms ..	3	1	2	13	3	1	—
----- \$1,000 ..	228	(D)	(D)	1 154	229	(D)	—
Hay, silage, and field seeds ----- farms ..	1 388	994	657	1 705	605	136	30
----- \$1,000 ..	8 606	7 769	5 302	19 588	11 063	4 717	1 603
Sales of \$50,000 or more ----- farms ..	4	8	6	72	53	30	9
----- \$1,000 ..	218	589	411	4 881	4 239	3 225	1 195
Vegetables, sweet corn, and melons ----- farms ..	252	144	113	307	125	40	12
----- \$1,000 ..	2 751	2 466	3 617	8 993	12 642	3 544	2 936
Sales of \$50,000 or more ----- farms ..	9	12	18	44	43	17	9
----- \$1,000 ..	711	1 273	2 921	6 323	11 552	3 259	2 829
Fruits, nuts, and berries ----- farms ..	118	90	65	141	66	25	6
----- \$1,000 ..	6 100	5 200	6 503	17 516	17 078	(D)	(D)
Sales of \$50,000 or more ----- farms ..	34	27	25	58	34	15	4
----- \$1,000 ..	5 477	4 853	6 235	16 707	16 656	8 446	(D)
Nursery and greenhouse crops ----- farms ..	62	49	19	57	35	9	8
----- \$1,000 ..	9 694	9 557	2 493	15 190	26 279	4 279	63 077
Sales of \$50,000 or more ----- farms ..	17	16	4	30	25	4	6
----- \$1,000 ..	9 157	9 216	(D)	14 856	26 115	4 227	(D)
Other crops ----- farms ..	57	49	35	102	84	28	7
----- \$1,000 ..	921	668	971	3 871	7 390	6 452	1 416
Sales of \$50,000 or more ----- farms ..	4	5	7	27	46	23	4
----- \$1,000 ..	545	407	564	3 181	6 809	6 378	1 375
Poultry and poultry products ----- farms ..	219	156	97	227	80	25	4
----- \$1,000 ..	37 051	32 799	23 752	56 169	26 429	(D)	(D)
Sales of \$50,000 or more ----- farms ..	79	58	39	78	38	18	4
----- \$1,000 ..	36 679	32 459	23 467	55 486	26 078	(D)	(D)
Dairy products ----- farms ..	1 300	1 090	965	2 913	1 023	170	19
----- \$1,000 ..	111 580	98 499	99 005	378 458	206 273	55 554	13 752
Sales of \$50,000 or more ----- farms ..	933	815	771	2 550	973	164	19
----- \$1,000 ..	101 124	90 198	92 982	366 687	204 478	55 462	13 752
Cattle and calves ----- farms ..	2 772	2 100	1 595	4 355	1 485	268	43
----- \$1,000 ..	31 277	30 207	23 483	93 635	47 964	18 042	8 076
Sales of \$50,000 or more ----- farms ..	103	97	58	221	177	87	29
----- \$1,000 ..	12 279	14 040	9 576	48 297	28 030	14 632	7 711

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD — Con.						
Total sales (see text) —Con.						
Hogs and pigs ----- farms --	4 577	325	862	496	618	653
\$1,000 ----- farms --	192 596	17 285	30 857	16 780	18 949	19 114
Sales of \$50,000 or more ----- farms --	800	76	129	68	76	85
\$1,000 -----	165 598	15 131	26 793	13 744	15 657	15 670
Sheep, lambs, and wool ----- farms --	2 697	177	748	245	369	366
\$1,000 ----- farms --	4 683	208	858	359	387	986
Sales of \$50,000 or more ----- farms --	4	—	—	—	—	3
\$1,000 -----	463	—	—	—	—	(D)
Other livestock and livestock products (see text) ----- farms --	3 012	372	941	363	437	347
\$1,000 ----- farms --	67 957	5 517	9 089	3 692	2 445	4 126
Sales of \$50,000 or more ----- farms --	94	9	29	5	11	9
\$1,000 -----	58 612	4 059	5 822	2 739	1 481	3 137
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms --	4 862	399	1 303	534	658	630
\$1,000 -----	35 806	1 100	5 559	2 603	3 518	3 850
FARM PRODUCTION EXPENSES¹						
Total farm production expenses ----- farms --	44 865	2 932	9 062	4 246	5 745	6 544
\$1,000 -----	2 775 313	211 072	348 338	168 650	203 779	249 853
Average per farm ----- dollars --	61 859	71 989	38 439	39 720	35 471	38 180
Livestock and poultry purchased ----- farms --	17 589	992	3 321	1 607	2 345	2 558
\$1,000 -----	306 690	28 518	44 537	17 801	27 413	33 609
Farms with expenses of —						
\$1 to \$4,999 -----	10 567	577	2 291	1 097	1 456	1 635
\$5,000 to \$24,999 -----	4 710	208	656	341	651	665
\$25,000 to \$99,999 -----	1 694	138	288	133	189	194
\$100,000 to \$249,999 -----	455	46	68	30	41	49
\$250,000 or more -----	163	23	18	6	8	15
Feed for livestock and poultry ----- farms --	28 684	1 300	5 033	2 477	3 543	4 299
\$1,000 -----	755 864	72 086	95 829	51 938	62 236	68 846
Farms with expenses of —						
\$1 to \$4,999 -----	15 263	767	3 929	1 588	2 145	2 590
\$5,000 to \$24,999 -----	6 675	213	578	505	840	1 097
\$25,000 to \$99,999 -----	5 496	153	328	317	461	512
\$100,000 to \$249,999 -----	739	92	99	36	55	52
\$250,000 or more -----	511	75	99	31	42	48
Commercially mixed formula feeds ----- farms --	17 090	805	2 525	1 219	2 018	2 383
\$1,000 -----	542 636	66 148	77 729	37 189	43 879	46 763
Farms with expenses of —						
\$1 to \$4,999 -----	7 729	385	1 830	696	1 080	1 248
\$5,000 to \$24,999 -----	5 504	162	382	382	641	815
\$25,000 to \$99,999 -----	2 913	105	135	87	222	238
\$100,000 or more -----	934	153	178	54	75	82
Seeds, bulbs, plants, and trees ----- farms --	30 107	983	4 229	2 788	3 955	4 766
\$1,000 -----	72 804	4 332	7 929	3 881	3 855	6 876
Farms with expenses of —						
\$1 to \$999 -----	16 583	720	3 684	2 136	2 670	2 966
\$1,000 to \$4,999 -----	10 824	121	411	625	1 250	1 737
\$5,000 to \$24,999 -----	2 393	99	83	14	32	53
\$25,000 to \$49,999 -----	192	22	14	4	1	6
\$50,000 or more -----	115	21	37	9	2	4
Commercial fertilizer ----- farms --	32 207	1 341	5 093	3 016	4 054	5 021
\$1,000 -----	108 455	1 688	4 681	3 374	6 149	9 074
Farms with expenses of —						
\$1 to \$4,999 -----	26 680	1 317	5 038	2 983	3 933	4 722
\$5,000 to \$24,999 -----	4 950	8	39	32	117	293
\$25,000 to \$49,999 -----	426	4	4	—	4	5
\$50,000 or more -----	151	12	12	1	—	1
Agricultural chemicals ----- farms --	27 229	1 406	4 113	2 374	3 337	4 084
\$1,000 -----	66 144	1 202	3 376	2 499	3 564	4 827
Farms with expenses of —						
\$1 to \$4,999 -----	24 417	1 390	4 013	2 319	3 256	3 956
\$5,000 to \$24,999 -----	2 448	6	86	51	78	122
\$25,000 to \$49,999 -----	255	7	10	1	2	6
\$50,000 or more -----	109	3	4	3	1	—
Petroleum products ----- farms --	43 287	2 604	8 527	4 094	5 565	6 413
\$1,000 -----	107 247	6 388	11 422	5 676	8 206	10 320
Farms with expenses of —						
\$1 to \$4,999 -----	38 502	2 359	8 252	4 015	5 429	6 213
\$5,000 to \$24,999 -----	4 425	190	208	65	125	192
\$25,000 to \$49,999 -----	256	38	37	6	4	3
\$50,000 or more -----	104	17	30	8	7	5
Gasoline and gasohol ----- farms --	36 481	2 175	7 023	3 473	4 618	5 402
\$1,000 -----	36 994	1 489	3 621	1 859	2 978	4 138
Diesel fuel ----- farms --	30 675	1 016	4 418	2 645	3 853	4 737
\$1,000 -----	41 387	1 006	2 368	1 918	2 629	3 789
Natural gas ----- farms --	1 962	142	265	207	218	226
\$1,000 -----	5 913	1 154	1 592	694	508	402
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	33 509	1 665	5 111	2 912	4 187	5 175
\$1,000 -----	22 952	2 739	3 841	1 205	2 091	1 991

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD — Con.							
Total sales (see text) —Con.							
Hogs and pigs ----- farms --	416	272	196	490	195	49	5
\$1,000 -----	13 679	13 273	8 818	32 093	16 467	5 039	242
Sales of \$50,000 or more ----- farms --	67	56	32	121	66	22	2
\$1,000 -----	11 000	11 554	7 248	28 773	15 219	(D)	(D)
Sheep, lambs, and wool ----- farms --	225	153	87	240	65	19	3
\$1,000 -----	416	308	255	496	(D)	(D)	(D)
Sales of \$50,000 or more ----- farms --	—	—	1	—	—	—	—
\$1,000 -----	—	—	(D)	—	—	—	—
Other livestock and livestock products (see text) ----- farms --	162	125	60	138	50	15	2
\$1,000 -----	1 741	5 043	421	14 194	17 084	(D)	(D)
Sales of \$50,000 or more ----- farms --	3	6	3	11	6	1	1
\$1,000 -----	1 278	4 750	(D)	13 683	16 815	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms --	383	235	156	393	136	30	5
\$1,000 -----	3 207	1 917	1 530	5 553	5 768	789	413
FARM PRODUCTION EXPENSES¹							
Total farm production expenses ----- farms --	4 006	2 802	1 899	5 237	1 924	391	77
\$1,000 -----	181 039	158 654	139 262	527 594	342 227	129 037	115 908
Average per farm ----- dollars	45 192	56 622	73 335	100 743	177 872	330 019	1 503 995
Livestock and poultry purchased ----- farms --	1 621	1 077	906	2 090	854	183	35
\$1,000 -----	21 432	18 787	14 340	56 586	26 392	9 567	7 708
Farms with expenses of —							
\$1 to \$4,999 -----	1 013	578	481	1 004	371	59	5
\$5,000 to \$24,999 -----	408	369	325	740	293	51	3
\$25,000 to \$99,999 -----	161	85	73	245	125	50	13
\$100,000 to \$249,999 -----	32	36	15	67	51	15	5
\$250,000 or more -----	7	9	12	34	14	8	9
Feed for livestock and poultry ----- farms --	2 666	1 928	1 476	4 140	1 508	269	45
\$1,000 -----	56 376	49 957	42 832	147 820	74 029	21 907	12 009
Farms with expenses of —							
\$1 to \$4,999 -----	1 353	807	512	1 154	370	43	5
\$5,000 to \$24,999 -----	717	654	440	1 246	319	53	13
\$25,000 to \$99,999 -----	515	390	482	1 551	669	108	10
\$100,000 to \$249,999 -----	51	46	19	124	115	42	8
\$250,000 or more -----	30	31	23	65	35	23	9
Commercially mixed formula feeds ----- farms --	1 628	1 208	1 001	2 976	1 076	208	33
\$1,000 -----	38 500	34 271	30 474	96 829	48 173	13 545	9 137
Farms with expenses of —							
\$1 to \$4,999 -----	715	491	269	789	191	33	2
\$5,000 to \$24,999 -----	613	455	428	1 196	360	58	12
\$25,000 to \$99,999 -----	232	206	274	880	445	79	10
\$100,000 or more -----	68	56	30	111	80	38	9
Seeds, bulbs, plants, and trees ----- farms --	2 988	2 195	1 542	4 509	1 713	370	69
\$1,000 -----	4 273	3 806	3 612	13 835	12 658	5 634	2 113
Farms with expenses of —							
\$1 to \$999 -----	1 524	999	501	1 143	218	21	1
\$1,000 to \$4,999 -----	1 374	1 108	895	2 539	675	78	11
\$5,000 to \$24,999 -----	86	84	142	808	769	200	23
\$25,000 to \$49,999 -----	4	1	3	15	42	61	19
\$50,000 or more -----	—	3	1	4	9	10	15
Commercial fertilizer ----- farms --	3 086	2 230	1 575	4 568	1 779	373	71
\$1,000 -----	8 048	6 682	6 355	26 779	21 914	10 094	3 618
Farms with expenses of —							
\$1 to \$4,999 -----	2 641	1 802	1 116	2 512	565	45	6
\$5,000 to \$24,999 -----	434	427	453	1 985	983	162	17
\$25,000 to \$49,999 -----	11	—	5	66	199	109	19
\$50,000 or more -----	—	1	1	5	32	57	29
Agricultural chemicals ----- farms --	2 525	1 915	1 348	4 106	1 606	350	65
\$1,000 -----	4 049	3 662	3 688	14 951	14 235	7 093	2 999
Farms with expenses of —							
\$1 to \$4,999 -----	2 397	1 787	1 149	3 190	857	97	6
\$5,000 to \$24,999 -----	119	119	190	860	644	153	20
\$25,000 to \$49,999 -----	9	6	7	43	74	73	17
\$50,000 or more -----	—	3	2	13	31	27	22
Petroleum products ----- farms --	3 941	2 728	1 866	5 183	1 901	388	77
\$1,000 -----	7 351	6 179	5 534	22 319	15 384	5 953	2 515
Farms with expenses of —							
\$1 to \$4,999 -----	3 735	2 511	1 585	3 592	728	71	12
\$5,000 to \$24,999 -----	202	213	273	1 564	1 122	239	32
\$25,000 to \$49,999 -----	2	2	6	20	45	72	21
\$50,000 or more -----	2	2	2	7	6	6	12
Gasoline and gasohol ----- farms --	3 241	2 331	1 589	4 483	1 716	360	70
\$1,000 -----	2 817	2 601	2 207	7 966	4 982	1 647	688
Diesel fuel ----- farms --	3 232	2 270	1 624	4 670	1 766	369	75
\$1,000 -----	3 036	2 481	2 394	10 474	7 284	2 799	1 208
Natural gas ----- farms --	125	139	69	349	155	56	11
\$1,000 -----	136	183	89	440	386	248	83
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	3 287	2 422	1 682	4 814	1 799	379	76
\$1,000 -----	1 361	914	844	3 440	2 732	1 259	536

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES¹ —Con.						
Total farm production expenses —Con.						
Electricity ----- farms --	34 830	2 059	5 841	3 011	4 267	5 261
\$1,000 --	82 113	7 509	12 795	6 133	5 430	7 982
Farms with expenses of —						
\$1 to \$999 -----	21 035	1 342	4 776	2 407	3 211	3 764
\$1,000 to \$4,999 -----	10 894	506	825	534	956	1 353
\$5,000 to \$24,999 -----	2 664	165	169	58	90	137
\$25,000 to \$49,999 -----	106	16	24	5	3	3
\$50,000 or more -----	131	30	47	7	7	4
Hired farm labor ----- farms --	14 447	819	1 783	1 012	1 416	1 697
\$1,000 --	352 456	31 033	52 985	28 139	22 005	19 335
Farms with expenses of —						
\$1 to \$4,999 -----	8 669	413	1 342	840	1 165	1 335
\$5,000 to \$24,999 -----	3 638	194	223	112	192	255
\$25,000 to \$99,999 -----	1 678	135	125	41	49	95
\$100,000 to \$249,999 -----	279	48	39	10	2	8
\$250,000 or more -----	183	29	54	9	8	4
Workers by days worked:						
150 days or more ----- farms --	7 854	520	784	364	562	734
workers --	25 098	2 591	3 747	1 855	1 715	1 538
Less than 150 days ----- farms --	11 903	720	1 655	937	1 264	1 517
workers --	41 987	3 264	5 570	2 904	3 452	4 076
Contract labor ----- farms --	3 240	316	606	252	337	381
\$1,000 --	25 590	5 337	3 675	2 827	1 082	2 380
Farms with expenses of —						
\$1 to \$999 -----	1 306	129	306	115	185	212
\$1,000 to \$4,999 -----	1 225	96	207	71	99	121
\$5,000 to \$24,999 -----	533	54	63	59	40	37
\$25,000 to \$49,999 -----	85	14	13	1	11	5
\$50,000 or more -----	91	23	17	6	2	6
Repair and maintenance ----- farms --	39 818	2 367	7 298	3 748	5 006	6 032
\$1,000 --	183 367	7 500	16 712	10 392	13 436	18 561
Farms with expenses of —						
\$1 to \$4,999 -----	29 677	1 979	6 705	3 361	4 275	5 038
\$5,000 to \$24,999 -----	9 194	348	528	368	714	963
\$25,000 to \$49,999 -----	732	27	34	11	9	26
\$50,000 or more -----	215	13	31	8	8	5
Customwork, machine hire, and rental of machinery and equipment ----- farms --	16 010	544	2 337	1 491	1 949	2 423
\$1,000 --	34 429	2 240	3 634	1 460	2 512	3 420
Farms with expenses of —						
\$1 to \$999 -----	8 646	354	1 792	980	1 182	1 472
\$1,000 to \$4,999 -----	5 916	124	470	488	699	831
\$5,000 to \$24,999 -----	1 334	39	50	22	66	116
\$25,000 to \$49,999 -----	75	14	15	1	1	4
\$50,000 or more -----	39	13	10	—	1	—
Interest expense ----- farms --	17 895	885	2 312	1 334	2 007	2 482
\$1,000 --	144 542	5 372	13 188	6 720	11 559	15 634
Farms with expenses of —						
\$1 to \$4,999 -----	10 485	612	1 616	1 016	1 345	1 646
\$5,000 to \$24,999 -----	6 308	227	621	289	613	771
\$25,000 to \$99,999 -----	1 034	43	63	25	45	61
\$100,000 or more -----	68	3	12	4	4	4
Secured by real estate ----- farms --	12 603	610	1 691	869	1 357	1 719
\$1,000 --	105 401	3 676	9 884	5 119	8 632	11 240
Farms with expenses of —						
\$1 to \$999 -----	1 607	112	324	156	143	261
\$1,000 to \$4,999 -----	5 298	287	786	451	694	789
\$5,000 to \$24,999 -----	4 953	188	530	237	485	626
\$25,000 to \$49,999 -----	567	17	39	18	30	33
\$50,000 or more -----	178	6	12	7	5	10
Not secured by real estate ----- farms --	9 508	431	961	691	974	1 292
\$1,000 --	39 141	1 696	3 304	1 601	2 927	4 394
Farms with expenses of —						
\$1 to \$999 -----	2 992	185	489	311	343	474
\$1,000 to \$4,999 -----	4 332	173	362	318	451	637
\$5,000 to \$24,999 -----	2 029	59	93	59	173	174
\$25,000 to \$49,999 -----	106	8	11	1	5	3
\$50,000 or more -----	49	6	6	2	2	4
Cash rent ----- farms --	14 464	268	1 313	868	1 338	1 781
\$1,000 --	76 928	1 171	4 273	4 676	4 939	5 760
Farms with expenses of —						
\$1 to \$4,999 -----	10 497	226	1 155	720	970	1 445
\$5,000 to \$9,999 -----	1 901	12	98	85	182	163
\$10,000 to \$24,999 -----	1 589	14	41	61	180	165
\$25,000 or more -----	477	16	19	2	6	8
Property taxes ----- farms --	40 766	2 521	8 162	3 804	5 144	5 997
\$1,000 --	96 902	3 754	13 155	6 777	10 019	11 633
Farms with expenses of —						
\$1 to \$4,999 -----	36 954	2 395	7 850	3 622	4 877	5 677
\$5,000 to \$9,999 -----	2 910	101	233	159	222	273
\$10,000 to \$24,999 -----	797	24	62	16	39	44
\$25,000 or more -----	105	1	17	7	6	3
All other farm production expenses ----- farms --	41 382	2 669	7 699	3 798	5 309	6 055
\$1,000 --	361 780	32 942	60 146	16 357	21 374	31 597
Farms with expenses of —						
\$1 to \$4,999 -----	30 359	2 139	7 021	3 292	4 402	4 903
\$5,000 to \$24,999 -----	8 544	329	443	435	804	1 009
\$25,000 to \$49,999 -----	1 550	82	91	41	72	106
\$50,000 to \$99,999 -----	556	53	62	15	16	21
\$100,000 or more -----	373	66	82	15	15	16

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES¹ —Con.							
Total farm production expenses —Con.							
Electricity ----- farms ..	3 308	2 455	1 615	4 766	1 800	377	70
\$1,000 ..	5 255	4 780	4 099	14 686	8 514	2 828	2 103
Farms with expenses of —							
\$1 to \$999 -----	1 931	1 226	593	1 400	338	41	6
\$1,000 to \$4,999 -----	1 215	1 075	863	2 544	850	152	21
\$5,000 to \$24,999 -----	155	144	152	799	590	172	33
\$25,000 to \$49,999 -----	5	4	2	17	15	8	4
\$50,000 or more -----	2	6	5	6	7	4	6
Hired farm labor ----- farms ..	1 159	1 154	786	2 831	1 399	321	70
\$1,000 ..	11 093	11 893	11 679	49 118	47 424	21 137	46 614
Farms with expenses of —							
\$1 to \$4,999 -----	817	762	386	1 148	412	40	9
\$5,000 to \$24,999 -----	264	300	302	1 183	514	88	11
\$25,000 to \$99,999 -----	64	74	82	441	400	147	25
\$100,000 to \$249,999 -----	12	13	12	47	43	31	14
\$250,000 or more -----	2	5	4	12	30	15	11
Workers by days worked:							
150 days or more ----- farms ..	497	596	462	1 924	1 064	287	60
workers ..	934	1 029	906	4 230	3 424	1 301	1 828
Less than 150 days ----- farms ..	1 016	961	581	2 008	963	225	56
workers ..	2 624	3 248	2 127	6 925	5 136	1 878	783
Contract labor ----- farms ..	197	188	170	482	230	69	12
\$1,000 ..	1 020	922	630	2 711	3 153	805	1 049
Farms with expenses of —							
\$1 to \$999 -----	53	64	62	121	49	9	1
\$1,000 to \$4,999 -----	91	88	75	255	99	20	3
\$5,000 to \$24,999 -----	46	28	29	86	57	30	4
\$25,000 to \$49,999 -----	2	3	4	11	12	7	2
\$50,000 or more -----	5	5	—	9	13	3	2
Repair and maintenance ----- farms ..	3 690	2 559	1 759	5 003	1 894	386	76
\$1,000 ..	14 313	11 239	10 297	40 406	26 396	9 037	5 078
Farms with expenses of —							
\$1 to \$4,999 -----	2 685	1 823	998	2 186	553	65	9
\$5,000 to \$24,999 -----	975	704	731	2 589	1 059	185	30
\$25,000 to \$49,999 -----	28	28	23	203	223	100	20
\$50,000 or more -----	2	4	7	25	59	36	17
Customwork, machine hire, and rental of machinery and equipment ----- farms ..	1 579	1 068	873	2 518	976	214	38
\$1,000 ..	2 795	2 320	2 070	7 167	4 386	1 917	508
Farms with expenses of —							
\$1 to \$999 -----	772	438	372	971	269	40	4
\$1,000 to \$4,999 -----	686	521	395	1 149	454	88	11
\$5,000 to \$24,999 -----	120	106	102	388	234	71	20
\$25,000 to \$49,999 -----	1	3	4	8	14	10	—
\$50,000 or more -----	—	—	—	2	5	5	3
Interest expense ----- farms ..	1 745	1 271	1 026	3 091	1 380	302	60
\$1,000 ..	10 953	9 198	7 957	31 500	19 727	7 835	4 899
Farms with expenses of —							
\$1 to \$4,999 -----	1 101	753	538	1 313	485	54	6
\$5,000 to \$24,999 -----	581	452	429	1 508	656	141	20
\$25,000 to \$99,999 -----	62	63	57	260	231	97	27
\$100,000 or more -----	1	3	2	10	8	10	7
Secured by real estate ----- farms ..	1 233	871	696	2 258	1 019	239	41
\$1,000 ..	8 259	6 656	5 508	22 900	13 970	5 566	3 990
Farms with expenses of —							
\$1 to \$999 -----	146	113	82	188	76	6	—
\$1,000 to \$4,999 -----	592	366	260	740	289	41	3
\$5,000 to \$24,999 -----	453	350	319	1 138	494	119	14
\$25,000 to \$49,999 -----	38	31	32	154	120	45	10
\$50,000 or more -----	4	11	3	38	40	28	14
Not secured by real estate ----- farms ..	862	744	625	1 865	841	187	35
\$1,000 ..	2 694	2 542	2 449	8 600	5 758	2 269	909
Farms with expenses of —							
\$1 to \$999 -----	325	248	151	328	122	12	4
\$1,000 to \$4,999 -----	372	348	331	935	348	53	4
\$5,000 to \$24,999 -----	162	139	134	581	343	96	16
\$25,000 to \$49,999 -----	2	6	7	16	21	21	5
\$50,000 or more -----	1	3	2	5	7	5	6
Cash rent ----- farms ..	1 459	1 290	1 000	3 357	1 414	319	57
\$1,000 ..	4 962	4 534	4 959	17 591	13 859	7 360	2 843
Farms with expenses of —							
\$1 to \$4,999 -----	1 167	1 024	661	2 320	713	86	10
\$5,000 to \$9,999 -----	151	154	192	554	256	47	7
\$10,000 to \$24,999 -----	134	101	129	388	295	74	7
\$25,000 or more -----	7	11	18	95	150	112	33
Property taxes ----- farms ..	3 692	2 588	1 691	4 903	1 821	373	70
\$1,000 ..	9 051	6 672	4 721	16 686	9 610	3 326	1 497
Farms with expenses of —							
\$1 to \$4,999 -----	3 339	2 328	1 509	4 089	1 110	138	20
\$5,000 to \$9,999 -----	272	216	122	653	525	114	20
\$10,000 to \$24,999 -----	80	40	57	148	168	103	16
\$25,000 or more -----	1	4	3	13	18	18	14
All other farm production expenses ----- farms ..	3 760	2 739	1 854	5 126	1 906	390	77
\$1,000 ..	20 069	18 024	16 487	65 438	44 546	14 546	20 255
Farms with expenses of —							
\$1 to \$4,999 -----	2 766	1 896	1 049	2 262	556	61	12
\$5,000 to \$24,999 -----	845	742	669	2 200	871	175	22
\$25,000 to \$49,999 -----	116	67	104	480	301	76	14
\$50,000 to \$99,999 -----	25	24	20	140	118	47	15
\$100,000 or more -----	8	10	12	44	60	31	14

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) ¹						
All farms -----number --	44 866	2 932	9 063	4 246	5 745	6 544
\$1,000 -----	758 341	58 492	59 718	58 903	70 727	66 611
Average per farm -----dollars --	16 902	19 950	6 589	13 872	12 311	10 179
Farms with net gains ² -----number --	24 345	1 630	3 331	2 013	2 923	3 494
Average net gain -----dollars --	36 570	39 927	25 896	34 438	29 060	23 829
Gain of --						
Less than \$1,000 -----	2 335	235	592	273	347	383
\$1,000 to \$9,999 -----	8 150	629	1 565	872	1 130	1 423
\$10,000 to \$49,999 -----	9 115	465	816	664	1 082	1 208
\$50,000 or more -----	4 745	301	358	204	364	480
Farms with net losses -----number --	20 521	1 302	5 732	2 233	2 822	3 050
Average net loss -----dollars --	6 430	5 060	4 630	4 667	5 037	5 458
Loss of --						
Less than \$1,000 -----	3 227	293	1 036	412	472	484
\$1,000 to \$9,999 -----	13 966	858	4 092	1 648	2 011	2 167
\$10,000 to \$49,999 -----	3 159	135	591	169	334	389
\$50,000 or more -----	169	16	13	4	5	10
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments -----farms --	7 400	79	420	358	586	989
\$1,000 -----	28 134	23	357	392	800	1 662
Other farm-related income ¹ -----farms --	10 860	445	1 854	898	1 161	1 421
\$1,000 -----	52 118	2 467	6 984	2 881	3 621	5 070
Customwork and other agricultural services -----farms --	4 134	80	539	371	395	542
\$1,000 -----	21 302	769	2 413	1 631	1 234	1 845
Gross cash rent or share payments -----farms --	3 041	260	924	357	428	341
\$1,000 -----	9 296	927	2 307	641	961	1 070
Forest products and Christmas trees -----farms --	2 323	65	338	148	257	393
\$1,000 -----	14 948	151	1 091	382	1 120	1 906
Other farm-related income sources -----farms --	3 337	68	238	142	262	351
\$1,000 -----	6 572	621	1 173	227	306	250
COMMODITY CREDIT CORPORATION LOANS						
Total -----farms --	616	7	18	13	25	41
\$1,000 -----	9 322	22	56	24	58	124
Corn -----farms --	529	--	11	12	21	36
\$1,000 -----	6 892	--	5	23	13	87
Wheat -----farms --	80	--	3	2	8	7
\$1,000 -----	350	--	(D)	(D)	2	2
Soybeans -----farms --	109	--	1	--	1	5
\$1,000 -----	1 766	--	(D)	--	(D)	18
Sorghum, barley, and oats -----farms --	61	--	1	2	2	4
\$1,000 -----	187	--	(D)	(D)	(D)	(D)
Cotton -----farms --	--	--	--	--	--	--
\$1,000 -----	--	--	--	--	--	--
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed -----farms --	--	--	--	--	--	--
\$1,000 -----	--	--	--	--	--	--
Peanuts, rye, rice, tobacco, and honey -----farms --	17	7	5	--	3	1
\$1,000 -----	126	22	(D)	--	41	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland -----farms --	42 390	1 938	8 172	4 193	5 535	6 114
acres -----	5 021 773	6 185	168 894	181 840	333 633	500 064
Harvested cropland -----farms --	40 090	1 678	7 083	3 956	5 320	5 920
acres -----	3 861 435	4 533	113 888	129 048	237 802	359 525
Farms by acres harvested:						
1 to 49 acres -----	19 310	1 678	7 083	3 132	2 901	2 288
50 to 99 acres -----	9 237	--	--	824	2 419	2 755
100 to 199 acres -----	6 648	--	--	--	--	877
200 to 499 acres -----	4 016	--	--	--	--	--
500 to 999 acres -----	706	--	--	--	--	--
1,000 to 1,999 acres -----	149	--	--	--	--	--
2,000 acres or more -----	24	--	--	--	--	--
Cropland:						
Pasture or grazing only -----farms --	22 479	316	3 455	2 260	3 069	3 502
acres -----	738 467	1 123	36 272	34 804	61 033	90 262
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured -----farms --	4 822	46	635	451	594	747
acres -----	121 055	103	4 590	4 898	9 040	13 127
On which all crops failed -----farms --	2 634	20	236	219	313	367
acres -----	49 312	42	1 447	1 865	3 234	4 458
In cultivated summer fallow -----farms --	1 164	23	132	120	203	174
acres -----	33 515	49	792	1 323	3 321	3 367
Idle -----farms --	8 106	127	1 341	706	1 044	1 276
acres -----	217 989	335	11 905	9 902	19 203	29 325
Total woodland -----farms --	27 377	216	3 825	2 467	3 671	4 437
acres -----	1 421 561	623	35 615	40 275	82 927	143 104
Woodland pastured -----farms --	8 850	57	1 064	736	1 105	1 425
acres -----	255 888	151	7 175	7 482	14 617	26 913
Woodland not pastured -----farms --	23 670	175	3 151	2 082	3 151	3 803
acres -----	1 165 673	472	28 440	32 793	68 310	116 191

See footnotes at end of table.

90 PENNSYLVANIA**1992 CENSUS OF AGRICULTURE —STATE DATA**TIPS [UPF] BATCH_1496 [ACEN,C_ARLEDGE] 6/17/94 11:49 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_23.TIPS;1 * 5/31/94 10:44:00 TAPE: Noreel FRAME: 83
TSF:TIPS92-10452794.DAT;1 5/31/94 10:45:36 UTF:TIPS93-10452794.DAT;1 5/31/94 10:45:36 META:VOL1_TIPS96_ST_23.DAT;2 5/31/94 10:59:30

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) ¹							
All farms -----number --	4 006	2 802	1 899	5 237	1 924	391	77
\$1,000 -----	56 070	51 292	43 348	155 365	97 981	27 018	12 815
Average per farm -----dollars --	13 997	18 306	22 827	29 667	50 926	69 100	166 431
Farms with net gains ² -----number --	2 285	1 862	1 276	3 819	1 368	289	55
Average net gain -----dollars --	29 600	31 358	37 993	45 360	79 360	104 388	271 944
Gain of --							
Less than \$1,000 -----	223	97	33	114	34	3	1
\$1,000 to \$9,999 -----	677	653	278	710	181	25	7
\$10,000 to \$49,999 -----	960	795	647	1 856	525	86	11
\$50,000 or more -----	425	317	318	1 139	628	175	36
Farms with net losses -----number --	1 721	940	623	1 418	556	102	22
Average net loss -----dollars --	6 720	7 550	8 236	12 600	19 034	30 884	97 351
Loss of --							
Less than \$1,000 -----	220	113	60	96	37	3	1
\$1,000 to \$9,999 -----	1 124	617	410	817	188	29	5
\$10,000 to \$49,999 -----	371	204	145	479	282	53	7
\$50,000 or more -----	6	6	8	26	49	17	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments -----farms --	852	697	556	1 798	829	197	39
\$1,000 -----	1 923	2 007	1 762	7 842	6 936	3 069	1 362
Other farm-related income ¹ -----farms --	972	711	644	1 805	757	164	28
\$1,000 -----	4 696	3 194	2 563	9 172	6 972	3 017	1 482
Customwork and other agricultural services -----farms --	373	304	265	778	371	97	19
\$1,000 -----	2 287	1 434	961	4 064	2 812	1 465	387
Gross cash rent or share payments -----farms --	205	126	70	211	98	18	3
\$1,000 -----	702	513	424	660	518	(D)	(D)
Forest products and Christmas trees -----farms --	212	182	107	348	219	44	10
\$1,000 -----	1 357	962	816	2 625	2 710	1 045	785
Other farm-related income sources -----farms --	412	257	318	918	305	61	5
\$1,000 -----	350	285	362	1 823	932	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total -----farms --	36	41	44	177	148	53	13
\$1,000 -----	90	117	290	1 355	2 847	2 973	1 365
Corn -----farms --	35	36	40	155	122	48	13
\$1,000 -----	75	98	240	1 110	2 044	2 220	977
Wheat -----farms --	7	5	7	11	20	4	6
\$1,000 -----	5	2	2	43	125	84	82
Soybeans -----farms --	2	6	7	30	34	16	7
\$1,000 -----	(D)	14	47	190	604	615	266
Sorghum, barley, and oats -----farms --	1	3	6	14	17	8	3
\$1,000 -----	(D)	(D)	1	12	74	55	41
Cotton -----farms --	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed -----farms --	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Peanuts, rye, rice, tobacco, and honey -----farms --	—	1	—	—	—	—	—
\$1,000 -----	—	(D)	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE							
Total cropland -----farms --	3 898	2 838	2 028	5 340	1 870	389	75
acres -----	430 696	393 124	336 224	1 294 188	872 636	362 212	142 077
Harvested cropland -----farms --	3 807	2 770	1 995	5 258	1 845	385	73
acres -----	314 471	293 619	260 303	1 014 921	701 751	310 279	121 295
Farms by acres harvested:							
1 to 49 acres -----	981	480	261	436	63	6	1
50 to 99 acres -----	1 350	771	419	623	64	11	1
100 to 199 acres -----	1 476	1 416	923	1 679	259	14	4
200 to 499 acres -----	—	103	392	2 520	926	69	6
500 to 999 acres -----	—	—	—	—	533	163	10
1,000 to 1,999 acres -----	—	—	—	—	—	122	27
2,000 acres or more -----	—	—	—	—	—	—	24
Cropland:							
Pasture or grazing only -----farms --	2 325	1 713	1 202	3 301	1 116	189	31
acres -----	75 050	64 067	50 637	184 355	105 651	25 641	9 572
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured -----farms --	517	366	239	768	337	103	19
acres -----	11 733	9 452	6 614	26 819	20 708	10 294	3 677
On which all crops failed -----farms --	253	223	152	562	237	46	6
acres -----	3 951	3 748	2 784	15 700	9 118	2 430	535
In cultivated summer fallow -----farms --	129	108	67	134	57	12	5
acres -----	3 476	3 143	2 968	6 902	4 687	377	3 110
Idle -----farms --	797	621	398	1 167	468	132	29
acres -----	22 015	19 095	12 918	45 491	30 721	13 191	3 888
Total woodland -----farms --	2 939	2 173	1 550	4 287	1 458	302	52
acres -----	124 902	114 991	99 153	394 958	246 096	92 326	46 591
Woodland pastured -----farms --	975	727	561	1 552	547	86	15
acres -----	22 083	21 762	18 292	72 901	43 731	14 308	6 473
Woodland not pastured -----farms --	2 555	1 897	1 381	3 836	1 311	282	46
acres -----	102 819	93 229	80 861	322 057	202 365	78 018	40 118

See footnotes at end of table.

1992 CENSUS OF AGRICULTURE—STATE DATA

PENNSYLVANIA 91

TIPS [UPF] BATCH_1496 [ACEN,C_ARLEDGE] 6/17/94 11:49 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_23.TIPS;1 * 5/31/94 10:44:00 TAPE: NOreel FRAME: 84
TSF:TIPS92-10452794.DAT;1 5/31/94 10:45:36 UTF:TIPS93-10452794.DAT;1 5/31/94 10:45:36 META:VOL1_TIPS96_ST_23.DAT;2 5/31/94 10:59:30

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND IN FARMS ACCORDING TO USE— Con.						
Pastureland and rangeland other than cropland and woodland pastured ----- farms --	11 592	341	1 863	994	1 396	1 682
acres--	407 118	1 234	20 388	14 289	25 790	41 194
Land in house lots, ponds, roads, wasteland, etc. ----- farms --	28 972	1 744	5 806	2 746	3 791	4 009
acres--	339 089	3 978	27 479	16 759	28 947	36 827
Irrigated land ----- farms --	2 121	597	639	182	163	129
acres--	23 096	953	2 527	1 549	1 239	1 489
Harvested cropland irrigated ----- farms --	2 087	595	629	179	158	127
acres--	22 519	940	2 443	(D)	1 197	(D)
Pasture and other land irrigated ----- farms --	59	4	23	3	7	4
acres--	577	13	84	(D)	42	(D)
Land under federal acreage reduction programs:						
Diverted under annual commodity programs ----- farms --	3 239	—	42	92	187	352
acres--	26 576	—	51	158	415	943
Conservation Reserve or Wetlands Reserve Programs ----- farms --	1 551	8	75	90	144	229
acres--	59 980	16	837	1 708	3 634	6 718
VALUE OF LAND AND BUILDINGS¹						
Estimated market value of land and buildings ----- farms --	44 866	2 932	9 063	4 246	5 745	6 544
\$1,000-----	14 751 728	333 149	1 475 259	850 172	1 375 899	1 550 890
Average per farm ----- dollars	328 795	113 625	162 778	200 229	239 495	236 994
Average per acre ----- dollars	2 056	28 499	5 890	3 406	2 867	2 031
Farms by value group:						
\$1 to \$39,999 -----	3 266	1 223	1 297	267	214	203
\$40,000 to \$69,999 -----	3 839	303	1 615	645	449	527
\$70,000 to \$99,999 -----	3 776	262	1 114	602	730	690
\$100,000 to \$149,999 -----	5 776	341	1 472	564	950	1 172
\$150,000 to \$199,999 -----	5 564	270	1 042	646	814	1 020
\$200,000 to \$499,999 -----	14 864	443	2 130	1 196	2 018	2 272
\$500,000 to \$999,999 -----	5 447	71	300	292	501	577
\$1,000,000 to \$1,999,999 -----	1 698	16	78	30	52	73
\$2,000,000 to \$4,999,999 -----	564	2	14	2	16	9
\$5,000,000 or more -----	72	1	1	2	1	1
VALUE OF MACHINERY AND EQUIPMENT¹						
Estimated market value of all machinery and equipment ----- farms --	44 852	2 932	9 057	4 246	5 745	6 544
\$1,000-----	2 214 947	72 927	192 737	123 393	176 995	252 678
Farms by value group:						
\$1 to \$4,999 -----	2 912	509	1 273	336	320	234
\$5,000 to \$9,999 -----	5 966	788	2 103	635	775	824
\$10,000 to \$19,999 -----	9 075	644	2 439	1 296	1 500	1 390
\$20,000 to \$49,999 -----	13 143	612	2 514	1 354	2 093	2 522
\$50,000 to \$99,999 -----	7 462	219	558	465	802	1 054
\$100,000 to \$199,999 -----	4 427	109	129	127	224	402
\$200,000 to \$499,999 -----	1 700	49	36	30	29	114
\$500,000 or more -----	167	2	5	3	2	4
SELECTED MACHINERY AND EQUIPMENT¹						
Motortrucks, including pickups ----- farms --	35 816	2 297	6 804	2 945	4 009	5 205
number--	61 017	3 287	9 213	4 243	5 668	7 675
Wheel tractors ----- farms --	42 317	2 319	8 463	3 937	5 366	6 295
number--	128 090	4 571	16 921	9 805	13 717	17 961
Less than 40 horsepower (PTO) ----- farms --	27 486	1 759	6 218	2 591	3 431	3 976
number--	47 323	2 537	9 367	4 691	5 728	7 124
40 horsepower (PTO) or more ----- farms --	34 207	1 324	5 308	3 072	4 289	5 330
number--	80 767	2 034	7 554	5 114	7 989	10 837
Grain and bean combines ----- farms --	11 199	161	838	739	1 172	1 736
number--	12 068	170	864	791	1 312	1 842
Cottonpickers and strippers ----- farms --	—	—	—	—	—	—
number--	—	—	—	—	—	—
Mower conditioners ----- farms --	26 776	626	3 144	2 161	3 537	4 406
number--	29 985	687	3 415	2 318	3 830	4 851
Pickup balers ----- farms --	29 542	608	3 669	2 648	4 066	4 936
number--	34 462	674	3 970	2 793	4 398	5 627
AGRICULTURAL CHEMICALS¹						
Commercial fertilizer ----- farms --	31 894	1 166	5 016	3 012	4 028	4 988
acres on which used --	2 716 020	3 028	67 468	81 149	149 301	231 709
Sprays, dusts, granules, fumigants, etc., to control —						
Insects on hay and other crops ----- farms --	11 870	688	1 835	1 069	1 570	1 444
acres on which used --	771 501	1 395	19 806	21 163	45 194	55 376
Nematodes in crops ----- farms --	1 334	61	120	112	121	165
acres on which used --	104 403	136	1 358	1 318	3 483	6 134
Diseases in crops and orchards ----- farms --	3 544	454	1 021	386	393	321
acres on which used --	126 280	937	7 962	5 676	6 526	8 540
Weeds, grass, or brush in crops and pasture ----- farms --	19 838	426	2 549	1 633	2 362	3 091
acres on which used --	1 516 580	1 136	32 938	38 612	70 173	112 559
Chemicals for defoliation or for growth control of crops or thinning of fruit ----- farms --	1 309	74	246	127	107	196
acres on which used --	56 650	(D)	2 296	2 039	1 711	4 925

See footnotes at end of table.

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TSF:TIPS92-10452794.DAT;1 5/31/94 10:45:36 UTF:TIPS93-10452794.DAT;1 5/31/94 10:45:36 META:VOL1_TIPS96_ST_23.DAT;2 5/31/94 10:59:30

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE— Con.							
Pastureland and rangeland other than cropland and woodland pastured ----- farms --	1 174	863	666	1 848	613	132	20
acres--	35 779	33 302	28 297	102 478	61 760	27 626	14 981
Land in house lots, ponds, roads, wasteland, etc. ----- farms --	2 572	1 842	1 339	3 591	1 218	261	53
acres--	30 650	24 106	21 599	77 433	43 199	20 159	7 953
Irrigated land ----- farms --	93	48	42	129	62	24	13
acres--	1 386	633	922	3 724	3 556	2 798	2 320
Harvested cropland irrigated ----- farms --	90	47	42	124	62	22	12
acres--	1 325	(D)	(D)	3 612	3 556	(D)	(D)
Pasture and other land irrigated ----- farms --	5	1	2	6	—	3	1
acres--	61	(D)	(D)	112	—	(D)	(D)
Land under federal acreage reduction programs:							
Diverted under annual commodity programs ----- farms --	329	283	268	949	548	155	34
acres--	1 063	1 094	1 444	6 892	7 646	4 619	2 251
Conservation Reserve or Wetlands Reserve Programs ----- farms --	187	163	105	346	153	42	9
acres--	6 444	6 517	3 521	15 908	9 439	3 860	1 378
VALUE OF LAND AND BUILDINGS¹							
Estimated market value of land and buildings ----- farms --	4 006	2 802	1 899	5 237	1 924	391	77
\$1,000--	1 234 675	1 069 253	803 917	2 860 706	2 063 271	782 823	351 713
Average per farm ----- dollars	308 207	381 604	423 337	546 249	1 072 386	2 002 105	4 567 702
Average per acre ----- dollars	1 964	1 939	1 778	1 577	1 637	1 558	1 662
Farms by value group:							
\$1 to \$39,999 -----	34	5	12	11	—	—	—
\$40,000 to \$69,999 -----	116	66	64	53	1	—	—
\$70,000 to \$99,999 -----	204	82	37	54	1	—	—
\$100,000 to \$149,999 -----	580	341	142	198	16	—	—
\$150,000 to \$199,999 -----	748	403	191	348	81	1	—
\$200,000 to \$499,999 -----	1 631	1 289	879	2 522	460	21	3
\$500,000 to \$999,999 -----	582	438	444	1 488	676	73	5
\$1,000,000 to \$1,999,999 -----	101	131	114	443	497	152	11
\$2,000,000 to \$4,999,999 -----	10	46	16	113	174	123	39
\$5,000,000 or more -----	—	1	—	7	18	21	19
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment ----- farms --	3 998	2 802	1 899	5 237	1 924	391	77
\$1,000--	184 273	157 340	129 253	494 241	284 097	94 547	52 466
Farms by value group:							
\$1 to \$4,999 -----	108	73	30	18	10	1	—
\$5,000 to \$9,999 -----	338	200	131	146	25	—	1
\$10,000 to \$19,999 -----	785	358	176	369	105	10	3
\$20,000 to \$49,999 -----	1 391	839	534	1 075	179	26	4
\$50,000 to \$99,999 -----	886	881	553	1 518	464	55	7
\$100,000 to \$199,999 -----	425	384	380	1 543	607	85	12
\$200,000 to \$499,999 -----	63	63	91	550	475	172	28
\$500,000 or more -----	2	4	4	18	59	42	22
SELECTED MACHINERY AND EQUIPMENT¹							
Motortrucks, including pickups ----- farms --	3 291	2 453	1 698	4 839	1 826	376	73
number -----	5 139	3 948	2 888	10 478	5 960	1 872	646
Wheel tractors ----- farms --	3 856	2 733	1 855	5 151	1 888	381	73
number -----	11 991	9 503	6 952	23 070	10 283	2 600	716
Less than 40 horsepower (PTO) ----- farms --	2 354	1 689	1 055	3 074	1 078	218	43
number -----	4 071	3 036	1 892	5 957	2 224	510	186
40 horsepower (PTO) or more ----- farms --	3 469	2 476	1 747	4 912	1 837	372	71
number -----	7 920	6 467	5 060	17 113	8 059	2 090	530
Grain and bean combines ----- farms --	1 098	985	700	2 392	1 067	258	53
number -----	1 167	1 031	731	2 545	1 195	335	85
Cottonpickers and strippers ----- farms --	—	—	—	—	—	—	—
number -----	—	—	—	—	—	—	—
Mower conditioners ----- farms --	2 888	2 120	1 508	4 428	1 601	303	54
number -----	3 126	2 365	1 691	5 231	1 973	408	90
Pickup balers ----- farms --	3 134	2 246	1 640	4 558	1 667	311	59
number -----	3 615	2 738	1 985	5 830	2 279	454	99
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer ----- farms --	3 081	2 230	1 575	4 575	1 779	374	70
acres on which used --	208 979	174 824	167 071	725 283	546 396	255 376	105 436
Sprays, dusts, granules, fumigants, etc., to control —							
Insects on hay and other crops ----- farms --	968	718	593	1 834	887	220	44
acres on which used --	50 409	43 093	42 050	188 831	175 582	86 957	41 645
Nematodes in crops ----- farms --	114	104	91	249	150	37	10
acres on which used --	5 667	5 367	4 994	25 750	26 067	15 851	8 278
Diseases in crops and orchards ----- farms --	200	143	92	262	191	61	20
acres on which used --	6 133	5 211	5 886	22 867	29 804	19 124	7 614
Weeds, grass, or brush in crops and pasture ----- farms --	1 973	1 541	1 120	3 459	1 340	291	53
acres on which used --	106 148	94 542	92 254	401 665	338 387	163 649	64 517
Chemicals for defoliation or for growth control of crops or thinning of fruit ----- farms --	93	82	68	155	114	43	4
acres on which used --	2 123	3 520	4 177	9 489	13 284	11 161	(D)

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR						
All operators -----	44 870	3 005	9 095	4 323	5 646	6 208
Full owners -----	25 983	2 404	6 904	3 044	3 799	3 799
Part owners -----	14 161	159	1 304	759	1 198	1 710
Tenants -----	4 726	442	887	520	649	699
White -----	44 783	2 986	9 067	4 317	5 637	6 198
Full owners -----	25 913	2 392	6 877	3 039	3 791	3 792
Part owners -----	14 149	156	1 303	758	1 197	1 708
Tenants -----	4 721	438	887	520	649	698
Black and other races -----	87	19	28	6	9	10
Full owners -----	70	12	27	5	8	7
Part owners -----	12	3	1	1	1	2
Tenants -----	5	4	—	—	—	1
OWNED AND RENTED LAND						
Land owned ----- farms --	40 200	2 566	8 223	3 812	5 007	5 520
acres --	5 044 475	36 374	263 132	228 957	406 483	593 690
Owned land in farms ----- farms --	40 144	2 563	8 208	3 803	4 997	5 509
acres --	4 800 650	9 852	208 570	203 181	377 405	565 218
Land rented or leased from others ----- farms --	18 960	614	2 216	1 284	1 854	2 417
acres --	2 409 571	3 011	47 388	51 233	96 045	158 948
landlords -----	51 547	842	3 358	2 264	3 157	4 744
Rented or leased land in farms ----- farms --	18 887	601	2 191	1 279	1 847	2 409
acres --	2 388 891	2 168	43 806	49 982	93 892	155 971
Land rented or leased to others ----- farms --	4 480	495	1 426	519	600	488
acres --	264 505	27 365	58 144	27 027	31 231	31 449
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated -----	36 501	2 009	7 226	3 470	4 511	5 104
Not on farm operated -----	4 980	624	1 208	483	600	675
Not reported -----	3 389	372	661	370	535	429
Operators by principal occupation:						
Farming -----	26 959	1 288	3 594	2 202	3 200	3 740
Other -----	17 911	1 717	5 501	2 121	2 446	2 468
Operators by days worked off farm:						
None -----	20 212	1 038	2 892	1 576	2 265	2 718
Any -----	21 243	1 729	5 648	2 351	2 865	3 005
1 to 99 days -----	3 739	217	661	338	542	539
100 to 199 days -----	4 003	312	904	389	515	634
200 days or more -----	13 501	1 200	4 083	1 624	1 808	1 832
Not reported -----	3 415	238	555	396	516	485
Operators by years on present farm:						
2 years or less -----	1 648	191	401	171	249	237
3 or 4 years -----	2 567	268	619	278	341	346
5 to 9 years -----	5 585	528	1 469	554	729	744
10 years or more -----	27 524	1 390	5 049	2 544	3 284	3 867
Average years on present farm -----	20.9	14.9	17.7	19.8	20.5	21.7
Not reported -----	7 546	628	1 557	776	1 043	1 014
Operators by age group:						
Under 25 years -----	747	89	144	91	122	99
25 to 34 years -----	4 722	441	985	536	645	658
35 to 44 years -----	9 183	757	1 991	830	1 093	1 196
45 to 49 years -----	5 120	353	1 057	497	627	666
50 to 54 years -----	5 125	291	1 062	469	600	657
55 to 59 years -----	4 801	292	855	451	550	656
60 to 64 years -----	5 036	256	938	444	577	721
65 to 69 years -----	4 179	204	832	400	546	617
70 years and over -----	5 957	322	1 231	605	886	938
Average age -----	52.2	49.0	51.9	51.9	52.5	53.0
Operators by sex:						
Male -----	42 063	2 651	8 257	4 053	5 336	5 889
Female -----	2 807	354	838	270	310	319
Operators of Spanish origin (see text) -----	105	2	17	13	11	7
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ----- farms --	39 646	2 565	8 349	4 023	5 270	5 714
acres --	5 752 266	10 503	232 358	235 835	439 740	663 254
Partnership ----- farms --	4 063	277	493	226	310	385
acres --	1 092 055	928	13 711	13 126	26 122	45 233
Corporation:						
Family held ----- farms --	887	130	192	52	46	76
acres --	273 999	468	4 683	2 928	3 831	8 861
More than 10 stockholders ----- farms --	25	1	2	—	1	1
10 or less stockholders ----- farms --	862	129	190	52	45	75
Other than family held ----- farms --	129	25	41	6	6	15
acres --	20 881	92	1 123	361	470	1 799
More than 10 stockholders ----- farms --	12	1	3	—	1	1
10 or less stockholders ----- farms --	117	24	38	6	5	14
Other—cooperative, estate or trust, institutional, etc. ----- farms --	145	8	20	16	14	18
acres --	50 340	29	501	913	1 134	2 042

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators -----	3 959	2 869	2 038	5 379	1 880	391	77
Full owners -----	2 089	1 231	744	1 560	343	51	15
Part owners -----	1 480	1 320	1 068	3 397	1 398	315	53
Tenants -----	390	318	226	422	139	25	9
White -----	3 951	2 867	2 038	5 375	1 879	391	77
Full owners -----	2 082	1 230	744	1 557	343	51	15
Part owners -----	1 479	1 319	1 068	3 396	1 397	315	53
Tenants -----	390	318	226	422	139	25	9
Black and other races -----	8	2	—	4	1	—	—
Full owners -----	7	1	—	3	—	—	—
Part owners -----	1	1	—	1	1	—	—
Tenants -----	—	—	—	—	—	—	—
OWNED AND RENTED LAND							
Land owned ----- farms --	3 571	2 552	1 813	4 960	1 742	366	68
acres--	492 099	408 847	333 525	1 219 036	702 861	253 693	105 778
Owned land in farms ----- farms --	3 569	2 551	1 812	4 957	1 741	366	68
acres--	471 348	395 571	325 058	1 199 504	691 532	251 327	102 084
Land rented or leased from others ----- farms --	1 873	1 640	1 296	3 826	1 538	340	62
acres--	151 375	171 253	161 043	672 282	536 129	(D)	(D)
landlords--	3 930	4 212	3 521	13 236	8 358	2 972	953
Rented or leased land in farms ----- farms --	1 870	1 638	1 294	3 819	1 537	340	62
acres--	150 679	169 952	160 215	669 553	532 159	250 996	109 518
Land rented or leased to others ----- farms --	266	178	118	253	105	25	7
acres--	21 447	14 577	9 295	22 261	15 299	(D)	(D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated -----	3 359	2 421	1 776	4 675	1 601	300	49
Not on farm operated -----	358	258	141	403	169	44	17
Not reported -----	242	190	121	301	110	47	11
Operators by principal occupation:							
Farming -----	2 682	2 058	1 615	4 518	1 651	346	65
Other -----	1 277	811	423	861	229	45	12
Operators by days worked off farm:							
None -----	1 954	1 537	1 167	3 470	1 285	261	49
Any -----	1 730	1 123	712	1 510	463	90	17
1 to 99 days -----	366	227	192	434	188	32	3
100 to 199 days -----	311	290	171	364	94	16	3
200 days or more -----	1 053	606	349	712	181	42	11
Not reported -----	275	209	159	399	132	40	11
Operators by years on present farm:							
2 years or less -----	142	74	45	94	37	4	3
3 or 4 years -----	192	130	131	195	55	12	—
5 to 9 years -----	446	295	196	490	100	29	5
10 years or more -----	2 555	1 938	1 368	3 812	1 403	263	51
Average years on present farm -----	22.2	23.1	23.1	24.2	26.3	25.1	25.2
Not reported -----	624	432	298	788	285	83	18
Operators by age group:							
Under 25 years -----	59	33	26	63	18	2	1
25 to 34 years -----	399	296	185	424	124	24	5
35 to 44 years -----	759	541	434	1 091	384	91	16
45 to 49 years -----	429	314	221	671	230	47	8
50 to 54 years -----	457	316	258	699	253	50	13
55 to 59 years -----	454	326	224	679	251	54	9
60 to 64 years -----	452	343	278	709	259	49	10
65 to 69 years -----	404	312	183	452	189	33	7
70 years and over -----	546	388	229	591	172	41	8
Average age -----	52.9	53.0	52.3	52.5	52.9	52.5	53.1
Operators by sex:							
Male -----	3 755	2 737	1 953	5 160	1 815	380	77
Female -----	204	132	85	219	65	11	—
Operators of Spanish origin (see text) -----	15	7	4	19	8	2	—
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ----- farms --	3 583	2 543	1 748	4 302	1 286	226	37
acres--	562 968	500 929	415 988	1 481 321	825 476	286 985	96 909
Partnership ----- farms --	322	273	241	933	483	103	17
acres--	50 623	54 200	57 509	337 484	321 501	131 028	40 590
Corporation:							
Family held ----- farms --	39	41	34	115	91	52	19
acres--	6 083	8 041	8 196	40 639	63 015	70 725	56 529
More than 10 stockholders ----- farms --	1	—	1	7	4	3	4
10 or less stockholders ----- farms --	38	41	33	108	87	49	15
Other than family held ----- farms --	7	2	4	10	10	2	1
acres--	1 096	(D)	951	3 458	6 502	(D)	(D)
More than 10 stockholders ----- farms --	1	—	—	3	2	—	—
10 or less stockholders ----- farms --	6	2	4	7	8	2	1
Other—cooperative, estate or trust, institutional, etc. ----- farms --	8	10	11	19	10	8	3
acres--	1 257	(D)	2 629	6 155	7 197	(D)	(D)

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ----- farms --	543	14	52	45	52	80
number--	608	17	58	45	54	85
Hired workers ----- farms--	448	20	57	15	24	21
number--	1 321	26	145	209	46	29
Farm-related deaths:						
Operator and family members ----- farms --	10	—	—	—	2	1
number--	10	—	—	—	(D)	(D)
Hired workers ----- farms--	5	—	3	1	—	—
number--	5	—	(D)	(D)	—	—
FARMS BY SIZE						
1 to 9 acres -----	3 005	3 005	—	—	—	—
10 to 49 acres -----	9 095	—	9 095	—	—	—
50 to 69 acres -----	4 323	—	—	4 323	—	—
70 to 99 acres -----	5 646	—	—	—	5 646	—
100 to 139 acres -----	6 208	—	—	—	—	6 208
140 to 179 acres -----	3 959	—	—	—	—	—
180 to 219 acres -----	2 869	—	—	—	—	—
220 to 259 acres -----	2 038	—	—	—	—	—
260 to 499 acres -----	5 379	—	—	—	—	—
500 to 999 acres -----	1 880	—	—	—	—	—
1,000 to 1,999 acres -----	391	—	—	—	—	—
2,000 acres or more -----	77	—	—	—	—	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011) -----	5 168	63	952	561	778	846
Field crops, except cash grains (013) -----	5 678	135	1 161	660	879	993
Cotton (0131) -----	—	—	—	—	—	—
Tobacco (0132) -----	222	79	81	31	16	5
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) -----	5 456	56	1 080	629	863	988
Vegetables and melons (016) -----	1 202	161	473	112	128	118
Fruits and tree nuts (017) -----	1 409	215	549	137	150	116
Horticultural specialties (018) -----	1 876	813	639	112	90	69
General farms, primarily crop (019) -----	2 279	37	609	326	336	331
Livestock, except dairy, poultry, and animal specialties (021) -----	12 802	746	2 976	1 495	1 843	2 014
Beef cattle, except feedlots (0212) -----	6 251	271	1 293	728	944	1 052
Dairy farms (024) -----	10 799	139	402	613	1 132	1 417
Poultry and eggs (025) -----	1 307	311	351	110	123	120
Animal specialties (027) -----	1 812	358	877	152	136	109
General farms, primarily livestock and animal specialties (029) -----	538	27	106	45	51	75
LIVESTOCK						
Cattle and calves inventory ----- farms --	27 984	683	3 829	2 642	3 689	4 242
number--	1 699 820	28 583	92 079	81 826	133 919	178 464
Farms with —						
1 to 9 -----	4 996	347	1 842	728	737	647
10 to 49 -----	11 402	212	1 614	1 303	1 922	2 281
50 to 99 -----	6 645	67	248	524	898	1 010
100 to 199 -----	3 661	28	59	70	104	271
200 to 499 -----	1 139	24	51	14	23	26
500 or more -----	141	5	15	3	5	7
Cows and heifers that had calved ----- farms --	22 653	366	2 489	1 993	2 976	3 466
number--	782 938	5 535	25 237	31 842	58 579	80 588
Beef cows ----- farms --	11 461	171	1 840	1 235	1 711	1 947
number--	157 773	999	11 143	10 030	15 792	22 882
Farms with —						
1 to 9 -----	6 166	145	1 519	889	1 066	979
10 to 49 -----	4 869	26	314	338	638	945
50 to 99 -----	325	—	6	4	6	21
100 to 199 -----	70	—	1	4	1	2
200 to 499 -----	28	—	—	—	—	—
500 or more -----	3	—	—	—	—	—
Milk cows ----- farms --	12 448	201	750	831	1 393	1 650
number--	625 165	4 536	14 094	21 812	42 787	57 706
Farms with —						
1 to 4 -----	1 131	71	311	179	195	155
5 to 9 -----	268	28	58	32	40	42
10 to 49 -----	6 033	78	339	561	998	1 092
50 to 99 -----	3 924	19	36	58	154	344
100 to 199 -----	936	4	3	1	6	16
200 to 499 -----	146	1	3	—	—	1
500 or more -----	10	—	—	—	—	—
Heifers and heifer calves ----- farms --	21 259	396	2 126	1 790	2 729	3 247
number--	557 455	6 006	20 646	23 360	39 709	53 879
Steers, steer calves, bulls, and bull calves ----- farms --	19 865	426	2 824	1 978	2 689	3 048
number--	359 427	17 042	46 196	26 624	35 631	43 997

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ----- farms --	53	42	32	123	36	10	4
number--	61	45	34	139	46	10	14
Hired workers ----- farms --	31	17	20	106	89	32	16
number--	35	21	30	132	235	78	335
Farm-related deaths:							
Operator and family members ----- farms --	—	4	1	2	—	—	—
number--	—	(D)	(D)	(D)	—	—	—
Hired workers ----- farms --	1	—	—	—	—	—	—
number--	(D)	—	—	—	—	—	—
FARMS BY SIZE							
1 to 9 acres -----	—	—	—	—	—	—	—
10 to 49 acres -----	—	—	—	—	—	—	—
50 to 69 acres -----	—	—	—	—	—	—	—
70 to 99 acres -----	—	—	—	—	—	—	—
100 to 139 acres -----	—	—	—	—	—	—	—
140 to 179 acres -----	3 959	—	—	—	—	—	—
180 to 219 acres -----	—	2 869	—	—	—	—	—
220 to 259 acres -----	—	—	2 038	—	—	—	—
260 to 499 acres -----	—	—	—	5 379	—	—	—
500 to 999 acres -----	—	—	—	—	1 880	—	—
1,000 to 1,999 acres -----	—	—	—	—	—	391	—
2,000 acres or more -----	—	—	—	—	—	—	77
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) -----	501	328	221	518	267	106	27
Field crops, except cash grains (013) -----	567	375	220	503	146	33	6
Cotton (0131) -----	—	—	—	—	—	—	—
Tobacco (0132) -----	5	1	2	2	—	—	—
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) -----	562	374	218	501	146	33	6
Vegetables and melons (016) -----	54	34	30	59	25	5	3
Fruits and tree nuts (017) -----	55	42	35	75	26	8	1
Horticultural specialties (018) -----	40	30	12	38	23	5	5
General farms, primarily crop (019) -----	197	122	74	170	59	14	4
Livestock, except dairy, poultry, and animal specialties (021) -----	1 130	767	451	1 037	282	49	12
Beef cattle, except feedlots (0212) -----	577	418	248	548	146	20	6
Dairy farms (024) -----	1 229	1 041	920	2 784	965	142	15
Poultry and eggs (025) -----	81	50	38	78	30	13	2
Animal specialties (027) -----	59	43	17	42	17	1	1
General farms, primarily livestock and animal specialties (029) -----	46	37	20	75	40	15	1
LIVESTOCK							
Cattle and calves inventory ----- farms --	2 900	2 160	1 622	4 412	1 492	270	43
number--	150 241	133 166	118 137	444 389	242 000	74 794	22 222
Farms with —							
1 to 9 -----	298	133	81	151	25	7	—
10 to 49 -----	1 382	927	553	988	185	33	2
50 to 99 -----	851	740	600	1 421	263	21	2
100 to 199 -----	341	309	343	1 494	581	55	6
200 to 499 -----	23	50	41	339	405	123	20
500 or more -----	5	1	4	19	33	31	13
Cows and heifers that had calved ----- farms --	2 452	1 884	1 438	3 988	1 335	233	33
number--	74 159	64 784	60 218	218 740	119 103	34 407	9 746
Beef cows ----- farms --	1 239	883	538	1 328	450	100	19
number--	17 356	14 836	9 748	27 726	17 631	7 070	2 560
Farms with —							
1 to 9 -----	530	305	177	412	123	19	2
10 to 49 -----	684	551	342	797	197	36	1
50 to 99 -----	22	22	17	105	98	19	5
100 to 199 -----	2	3	1	12	23	15	6
200 to 499 -----	1	2	—	2	7	11	5
500 or more -----	—	—	1	—	2	—	—
Milk cows ----- farms --	1 348	1 125	990	2 949	1 022	170	19
number--	56 803	49 948	50 470	191 014	101 472	27 337	7 186
Farms with —							
1 to 4 -----	66	54	36	58	4	2	—
5 to 9 -----	23	11	10	18	2	4	—
10 to 49 -----	819	639	462	914	122	8	1
50 to 99 -----	413	386	436	1 571	473	32	2
100 to 199 -----	27	35	44	364	353	80	3
200 to 499 -----	—	—	2	23	67	39	10
500 or more -----	—	—	—	1	1	5	3
Heifers and heifer calves ----- farms --	2 328	1 768	1 392	3 936	1 284	233	30
number--	48 206	44 517	40 459	161 170	87 078	26 673	5 752
Steers, steer calves, bulls, and bull calves ----- farms --	2 002	1 481	1 115	2 996	1 061	209	36
number--	27 876	23 865	17 460	64 479	35 819	13 714	6 724

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.						
Cattle and calves sold ----- farms --	26 008	567	3 080	2 356	3 390	3 997
number.....	954 013	46 276	95 450	58 901	88 541	102 746
\$1,000.....	426 157	17 266	39 358	28 786	41 124	46 938
Calves ----- farms.....	16 142	307	1 340	1 292	2 004	2 427
number.....	489 144	36 364	59 103	29 335	47 676	53 573
\$1,000.....	107 959	10 863	15 758	7 876	13 271	13 712
Cattle ----- farms.....	22 373	440	2 591	1 991	2 834	3 403
number.....	464 869	9 912	36 347	29 566	40 865	49 173
\$1,000.....	318 198	6 403	23 600	20 911	27 854	33 225
Fattened on grain and concentrates ---farms --	7 328	175	1 228	798	1 016	1 145
number.....	206 177	6 666	19 539	15 048	18 182	22 051
\$1,000.....	158 590	4 217	13 506	12 128	13 791	16 477
Hogs and pigs inventory ----- farms --	5 097	340	999	575	716	714
number.....	1 074 574	98 434	178 547	86 040	108 028	115 219
Farms with —						
1 to 24 -----	2 770	157	642	335	433	411
25 to 49 -----	503	23	75	67	72	77
50 to 99 -----	454	37	76	49	65	66
100 to 199 -----	351	33	51	24	43	49
200 to 499 -----	465	32	66	53	51	60
500 or more -----	554	58	89	47	52	51
Used or to be used for breeding -----farms --	2 412	192	431	252	336	318
number.....	117 183	12 876	22 248	10 272	10 371	12 274
Other ----- farms.....	4 810	321	930	545	670	675
number.....	957 391	85 558	156 299	75 768	97 657	102 945
Hogs and pigs sold ----- farms --	4 577	325	862	496	618	653
number.....	2 263 427	234 515	399 213	195 042	212 447	227 385
\$1,000.....	192 596	17 285	30 857	16 780	18 949	19 114
Feeder pigs ----- farms.....	1 186	122	237	141	147	148
number.....	603 881	104 587	153 364	59 438	43 412	48 150
\$1,000.....	20 487	3 685	5 577	1 786	1 543	1 382
Litters of pigs farrowed between —						
Dec. 1 of preceding year and Nov. 30 --farms --	2 555	210	458	264	344	340
number.....	196 377	23 244	37 266	16 019	16 813	15 794
Dec. 1 and May 31 ----- farms --	2 381	200	411	239	317	321
number.....	99 451	11 833	19 315	8 251	8 552	7 558
June 1 and Nov. 30 ----- farms --	2 187	180	385	230	303	281
number.....	96 926	11 411	17 951	7 768	8 261	8 236
Sheep and lambs of all ages inventory ----farms --	2 922	181	809	291	402	389
number.....	108 040	(D)	19 001	8 382	10 577	16 793
Ewes 1 year old or older -----farms --	2 505	154	713	239	341	333
number.....	68 253	2 175	11 551	5 347	6 997	10 575
Sheep and lambs sold ----- farms --	2 468	167	684	224	329	329
number.....	81 013	3 746	15 223	6 392	7 698	13 212
Sheep and lambs shorn ----- farms --	2 367	147	655	224	322	324
number.....	83 624	(D)	14 241	6 205	8 075	13 420
pounds of wool --	571 761	(D)	99 969	41 935	59 469	94 860
Horses and ponies inventory ----- farms --	9 254	541	2 577	1 260	1 564	1 245
number.....	58 024	2 850	15 297	7 401	9 513	8 216
Horses and ponies sold ----- farms --	1 902	172	601	258	306	228
number.....	7 033	567	2 159	721	1 031	713
Goats inventory ----- farms.....	1 332	138	426	153	199	143
number.....	10 409	873	3 157	1 163	1 593	979
Goats sold ----- farms.....	414	66	133	41	50	47
number.....	5 010	1 107	1 476	454	758	539
POULTRY						
Chickens 3 months old or older inventory --farms --	3 784	296	961	450	645	498
number.....	29 682 108	5 585 934	5 746 084	3 038 126	2 632 094	2 452 356
Farms with —						
1 to 399 -----	3 216	202	845	386	581	435
400 to 3,199 -----	144	11	27	30	25	14
3,200 to 9,999 -----	85	16	24	11	13	9
10,000 to 19,999 -----	64	17	13	6	3	8
20,000 to 49,999 -----	94	17	20	6	6	13
50,000 to 99,999 -----	112	22	25	7	13	13
100,000 or more -----	69	11	7	4	4	6
Hens and pullets of laying age -----farms --	3 706	282	949	439	636	493
number.....	25 150 847	4 835 270	5 202 796	2 490 915	2 106 975	2 204 396
Pullets 3 months old or older not of						
laying age ----- farms.....	512	50	144	76	67	67
number.....	4 531 261	750 664	543 288	547 211	525 119	247 960
Hens and pullets sold ----- farms --	959	134	258	114	106	108
number.....	27 549 737	4 655 422	6 797 328	2 598 025	2 185 323	2 088 705
Broilers and other meat-type chickens						
sold ----- farms.....	839	153	206	73	117	86
number.....	108 113 026	23 688 727	24 261 347	6 747 362	12 366 836	9 864 157
Farms with —						
1 to 1,999 -----	330	36	88	36	57	38
2,000 to 59,999 -----	124	28	36	10	16	10
60,000 to 99,999 -----	45	13	7	2	4	6
100,000 or more -----	340	76	75	25	40	32
Turkey hens kept for breeding -----farms --	191	23	55	14	34	21
number.....	41 061	377	187	47	126	1 198
Turkeys sold ----- farms.....	320	30	94	30	30	30
number.....	8 433 586	862 035	1 345 424	488 534	241 973	668 787

See footnotes at end of table.

98 PENNSYLVANIA**1992 CENSUS OF AGRICULTURE—STATE DATA**TIPS [UPF] BATCH_1496 [ACEN,C_ARLEDGE] 6/17/94 11:49 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_23.TIPS;1 * 5/31/94 10:44:00 TAPE: Noreel FRAME: 91
TSF:TIPS92-10452794.DAT;1 5/31/94 10:45:36 UTF:TIPS93-10452794.DAT;1 5/31/94 10:45:36 META:VOL1_TIPS96_ST_23.DAT;2 5/31/94 10:59:30

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold ----- farms --	2 772	2 100	1 595	4 355	1 485	268	43
number--	74 963	66 010	58 311	212 172	104 921	33 055	12 667
\$1,000--	31 277	30 207	23 483	93 635	47 964	18 042	8 076
Calves ----- farms--	1 786	1 353	1 157	3 221	1 064	170	21
number--	38 672	30 079	29 864	104 577	47 077	10 679	2 145
\$1,000--	6 985	5 779	4 203	20 914	6 680	1 634	283
Cattle ----- farms--	2 360	1 861	1 372	3 878	1 347	253	43
number--	36 291	35 931	28 447	107 595	57 844	22 376	10 522
\$1,000--	24 292	24 428	19 280	72 721	41 284	16 408	7 793
Fattened on grain and concentrates ---farms --	745	526	331	911	351	84	18
number--	14 442	14 006	9 898	44 261	22 835	12 278	6 971
\$1,000--	11 062	11 077	7 848	34 082	18 223	10 315	5 865
Hogs and pigs inventory ----- farms --	455	286	214	531	212	50	5
number--	74 434	65 086	53 622	169 363	100 511	23 488	1 802
Farms with —							
1 to 24 -----	248	129	98	236	72	9	—
25 to 49 -----	51	36	27	54	18	3	—
50 to 99 -----	39	26	15	52	24	5	—
100 to 199 -----	38	24	19	45	16	8	1
200 to 499 -----	40	34	30	63	27	7	2
500 or more -----	39	37	25	81	55	18	2
Used or to be used for breeding -----farms --	227	135	114	261	117	28	1
number--	8 800	6 097	5 434	15 652	10 881	(D)	(D)
Other ----- farms--	425	273	205	506	206	49	5
number--	65 634	58 989	48 188	153 711	89 630	(D)	(D)
Hogs and pigs sold ----- farms --	416	272	196	490	195	49	5
number--	163 601	140 879	104 084	352 812	179 163	51 716	2 570
\$1,000--	13 679	13 273	8 818	32 093	16 467	5 039	242
Feeder pigs ----- farms--	114	56	61	108	40	12	—
number--	41 574	19 975	26 368	67 564	31 093	8 356	—
\$1,000--	1 391	668	843	2 140	1 179	294	—
Litters of pigs farrowed between —							
Dec. 1 of preceding year and Nov. 30 --farms --	240	145	122	280	121	30	1
number--	15 120	10 225	9 496	29 919	17 873	(D)	(D)
Dec. 1 and May 31 ----- farms --	229	141	118	262	112	30	1
number--	7 610	5 206	4 793	15 052	8 927	(D)	(D)
June 1 and Nov. 30 ----- farms --	205	126	101	241	107	27	1
number--	7 510	5 019	4 703	14 867	8 946	(D)	(D)
Sheep and lambs of all ages inventory ----farms --	238	164	96	258	73	18	3
number--	11 472	7 146	6 645	14 856	6 207	3 387	(D)
Ewes 1 year old or older ----- farms --	208	134	83	220	62	16	2
number--	7 279	4 573	3 593	10 316	3 808	(D)	(D)
Sheep and lambs sold ----- farms --	208	142	81	222	62	18	2
number--	7 800	5 651	4 568	9 797	4 630	(D)	(D)
Sheep and lambs shorn ----- farms --	196	132	79	211	58	16	3
number--	7 874	5 634	4 658	11 598	5 286	3 538	(D)
pounds of wool --	53 135	35 251	30 793	74 540	33 675	27 509	(D)
Horses and ponies inventory ----- farms --	600	402	243	580	193	42	7
number--	3 667	2 310	1 359	3 890	2 372	(D)	(D)
Horses and ponies sold ----- farms --	93	75	32	87	37	11	2
number--	247	223	143	550	416	(D)	(D)
Goats inventory ----- farms--	82	58	34	78	18	3	—
number--	1 157	552	264	540	(D)	(D)	—
Goats sold ----- farms--	26	16	13	18	4	—	—
number--	205	196	140	107	28	—	—
POULTRY							
Chickens 3 months old or older inventory --farms --	273	188	125	263	64	19	2
number--	1 670 663	2 072 311	889 742	3 752 591	(D)	(D)	(D)
Farms with —							
1 to 399 -----	236	157	103	213	46	11	1
400 to 3,199 -----	10	7	5	9	6	—	—
3,200 to 9,999 -----	4	2	3	3	—	—	—
10,000 to 19,999 -----	4	2	2	6	1	1	1
20,000 to 49,999 -----	5	9	5	8	3	2	—
50,000 to 99,999 -----	9	5	4	6	5	3	—
100,000 or more -----	5	6	3	18	3	2	—
Hens and pullets of laying age -----farms --	268	182	120	252	64	19	2
number--	1 214 215	1 507 916	690 675	3 258 648	931 539	(D)	(D)
Pullets 3 months old or older not of laying age ----- farms--	34	22	18	30	3	1	—
number--	456 448	564 395	199 067	493 943	(D)	(D)	—
Hens and pullets sold ----- farms --	63	45	25	70	20	14	2
number--	2 020 824	2 042 085	921 898	2 485 212	982 664	(D)	(D)
Broilers and other meat-type chickens sold ----- farms--	67	30	27	48	24	7	1
number--	10 085 173	5 696 197	3 175 873	6 809 839	3 774 580	(D)	(D)
Farms with —							
1 to 1,999 -----	29	6	9	21	8	2	—
2,000 to 59,999 -----	6	5	5	4	4	—	—
60,000 to 99,999 -----	1	4	2	2	2	2	—
100,000 or more -----	31	15	11	21	10	3	1
Turkey hens kept for breeding -----farms --	15	8	10	9	—	1	1
number--	50	(D)	(D)	37	—	(D)	(D)
Turkeys sold ----- farms--	24	18	11	32	16	3	2
number--	462 435	599 347	797 047	815 851	917 103	(D)	(D)

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED						
Corn for grain or seed ----- farms --	21 610	173	2 497	2 034	3 062	3 489
acres--	1 012 263	598	22 447	27 725	56 096	83 344
bushels--	112 034 518	64 534	2 241 437	2 905 121	6 137 795	9 117 924
Irrigated ----- farms--	55	2	9	10	2	4
acres--	1 731	(D)	47	133	(D)	71
Farms by acres harvested:						
1 to 24 acres -----	11 490	173	2 377	1 738	2 252	2 087
25 to 99 acres -----	7 691	—	120	296	810	1 380
100 to 249 acres -----	1 881	—	—	—	—	22
250 to 499 acres -----	396	—	—	—	—	—
500 acres or more -----	152	—	—	—	—	—
Corn for silage or green chop ----- farms --	13 267	26	729	961	1 545	1 910
acres--	389 977	116	7 222	14 023	24 665	35 491
tons, green -----	6 136 435	2 099	126 786	254 869	444 359	585 110
Irrigated ----- farms--	30	—	3	2	5	2
acres--	1 340	—	13	(D)	13	(D)
Farms by acres harvested:						
1 to 24 acres -----	7 684	26	687	839	1 286	1 384
25 to 99 acres -----	5 056	—	42	122	259	525
100 to 249 acres -----	482	—	—	—	—	1
250 to 499 acres -----	40	—	—	—	—	—
500 acres or more -----	5	—	—	—	—	—
Wheat for grain ----- farms --	7 734	22	748	624	1 005	1 254
acres--	182 021	64	4 885	5 201	10 272	15 853
bushels--	8 670 089	2 579	225 611	234 748	463 300	709 422
Irrigated ----- farms--	8	—	—	2	1	—
acres--	209	—	—	(D)	(D)	—
Farms by acres harvested:						
1 to 24 acres -----	5 754	22	739	605	955	1 145
25 to 99 acres -----	1 693	—	9	19	50	108
100 to 249 acres -----	240	—	—	—	—	1
250 to 499 acres -----	41	—	—	—	—	—
500 acres or more -----	6	—	—	—	—	—
Barley for grain ----- farms --	4 424	13	306	318	440	680
acres--	79 172	47	1 841	2 275	3 988	7 369
bushels--	5 286 907	2 493	116 718	144 076	246 602	470 817
Irrigated ----- farms--	4	—	1	—	—	—
acres--	85	—	(D)	—	—	—
Oats for grain ----- farms --	11 205	23	919	888	1 369	1 890
acres--	184 186	54	4 420	5 918	11 599	19 405
bushels--	11 064 027	4 146	245 066	332 797	660 495	1 132 282
Irrigated ----- farms--	18	—	2	5	—	3
acres--	256	—	(D)	32	—	79
Tobacco ----- farms --	1 348	94	269	305	373	169
acres--	8 445	270	1 580	1 695	2 084	1 178
pounds--	15 691 177	475 339	2 929 289	3 136 954	3 926 443	2 058 491
Irrigated ----- farms--	8	3	4	—	—	1
acres--	21	(D)	14	—	—	(D)
Farms by acres harvested:						
0.1 to 0.9 acres -----	31	6	6	3	8	4
1.0 to 1.9 acres -----	99	24	21	20	22	5
2.0 to 2.9 acres -----	153	19	39	31	39	18
3.0 to 4.9 acres -----	323	28	57	90	102	36
5.0 to 9.9 acres -----	538	17	105	124	168	70
10.0 to 24.9 acres -----	175	—	40	35	31	32
25.0 acres or more -----	29	—	1	2	3	4
Soybeans for beans ----- farms --	5 287	16	429	326	515	758
acres--	267 633	72	4 818	5 081	9 278	15 427
bushels--	9 598 286	2 672	164 567	172 843	329 575	551 323
Irrigated ----- farms--	6	—	—	—	—	1
acres--	107	—	—	—	—	(D)
Farms by acres harvested:						
1 to 24 acres -----	2 648	16	404	264	371	539
25 to 99 acres -----	1 997	—	25	62	144	216
100 to 249 acres -----	483	—	—	—	—	3
250 to 499 acres -----	108	—	—	—	—	—
500 acres or more -----	51	—	—	—	—	—
Irish potatoes ----- farms --	956	48	184	117	118	111
acres--	17 393	43	306	485	265	598
cwt--	4 030 015	8 345	61 809	98 036	51 148	99 659
Irrigated ----- farms--	67	6	13	3	8	7
acres--	2 021	5	13	(D)	18	97
Farms by acres harvested:						
0.1 to 4.9 acres -----	651	47	167	97	104	77
5.0 to 24.9 acres -----	140	1	17	13	12	26
25.0 to 99.9 acres -----	109	—	—	7	2	8
100.0 to 249.9 acres -----	49	—	—	—	—	—
250.0 acres or more -----	7	—	—	—	—	—

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED							
Corn for grain or seed ----- farms --	2 268	1 660	1 281	3 475	1 306	308	57
acres--	74 585	67 174	61 741	252 065	207 011	109 860	49 617
bushels--	8 207 286	7 439 979	6 899 553	27 769 579	22 837 384	12 437 592	5 976 334
Irrigated ----- farms--	8	3	4	7	2	3	1
acres--	244	(D)	129	275	(D)	239	(D)
Farms by acres harvested:							
1 to 24 acres -----	1 037	626	388	710	93	7	2
25 to 99 acres -----	1 157	920	774	1 793	397	41	3
100 to 249 acres -----	74	114	119	923	547	76	6
250 to 499 acres -----	—	—	—	49	243	93	11
500 acres or more -----	—	—	—	—	26	91	35
Corn for silage or green chop ----- farms --	1 464	1 238	1 049	3 030	1 094	193	28
acres--	32 924	30 719	30 604	118 167	69 213	19 623	7 210
tons, green--	519 861	473 747	474 157	1 782 532	1 040 825	312 295	119 795
Irrigated ----- farms--	5	—	—	6	4	2	1
acres--	62	—	—	115	435	(D)	(D)
Farms by acres harvested:							
1 to 24 acres -----	918	724	526	1 074	189	30	1
25 to 99 acres -----	538	506	500	1 781	697	78	8
100 to 249 acres -----	8	8	23	169	195	67	11
250 to 499 acres -----	—	—	—	6	12	17	5
500 acres or more -----	—	—	—	—	1	1	3
Wheat for grain ----- farms --	799	608	492	1 346	595	198	43
acres--	12 289	11 259	11 239	39 857	37 820	22 626	10 656
bushels--	553 679	521 913	537 439	1 868 642	1 870 416	1 153 864	528 476
Irrigated ----- farms--	—	1	1	—	—	3	—
acres--	—	(D)	(D)	—	—	(D)	—
Farms by acres harvested:							
1 to 24 acres -----	670	453	323	696	121	25	—
25 to 99 acres -----	128	155	165	612	363	78	6
100 to 249 acres -----	1	—	4	38	101	76	19
250 to 499 acres -----	—	—	—	—	8	19	14
500 acres or more -----	—	—	—	—	2	—	4
Barley for grain ----- farms --	512	422	324	908	382	96	23
acres--	7 081	6 118	5 568	19 945	14 584	7 183	3 173
bushels--	465 773	396 288	351 265	1 347 946	992 841	515 385	236 703
Irrigated ----- farms--	2	—	—	—	—	1	—
acres--	(D)	—	—	—	—	(D)	—
Oats for grain ----- farms --	1 301	1 025	723	2 082	784	176	25
acres--	16 661	15 679	12 841	49 244	32 655	12 555	3 155
bushels--	957 197	918 597	765 968	3 012 111	2 001 221	820 434	213 713
Irrigated ----- farms--	4	—	—	3	—	1	—
acres--	49	—	—	64	—	(D)	—
Tobacco ----- farms --	58	26	14	31	7	1	1
acres--	499	204	(D)	601	146	(D)	(D)
pounds--	975 904	363 310	(D)	1 133 612	307 737	(D)	(D)
Irrigated ----- farms--	—	—	—	—	—	—	—
acres--	—	—	—	—	—	—	—
Farms by acres harvested:							
0.1 to 0.9 acres -----	3	—	—	1	—	—	—
1.0 to 1.9 acres -----	3	2	1	—	—	—	1
2.0 to 2.9 acres -----	3	2	—	2	—	—	—
3.0 to 4.9 acres -----	5	4	1	—	—	—	—
5.0 to 9.9 acres -----	26	11	8	7	2	—	—
10.0 to 24.9 acres -----	15	6	3	10	3	—	—
25.0 acres or more -----	3	1	1	11	2	1	—
Soybeans for beans ----- farms --	554	441	366	1 086	583	173	40
acres--	15 288	14 217	13 801	60 418	62 730	42 698	23 805
bushels--	529 721	496 161	499 204	2 171 509	2 294 142	1 526 967	859 602
Irrigated ----- farms--	—	1	1	1	1	1	—
acres--	—	(D)	(D)	(D)	(D)	(D)	—
Farms by acres harvested:							
1 to 24 acres -----	317	223	150	286	72	6	—
25 to 99 acres -----	229	204	197	614	267	37	2
100 to 249 acres -----	8	14	19	178	191	63	7
250 to 499 acres -----	—	—	—	8	48	40	12
500 acres or more -----	—	—	—	—	5	27	19
Irish potatoes ----- farms --	69	45	43	107	81	26	7
acres--	618	601	752	2 836	5 301	4 732	857
cwt--	140 228	118 000	168 659	659 653	1 295 680	1 104 438	224 360
Irrigated ----- farms--	4	2	3	11	4	5	1
acres--	19	(D)	45	419	143	761	(D)
Farms by acres harvested:							
0.1 to 4.9 acres -----	50	26	19	46	15	1	2
5.0 to 24.9 acres -----	13	9	11	26	10	2	—
25.0 to 99.9 acres -----	5	10	13	25	31	6	2
100.0 to 249.9 acres -----	1	—	—	10	25	11	2
250.0 acres or more -----	—	—	—	—	—	6	1

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED—Con.						
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---farms ---	32 640	219	4 647	3 291	4 597	5 270
acres---	1 787 980	863	56 538	65 049	120 082	187 372
tons, dry ---	4 091 919	1 754	108 881	135 832	259 961	402 027
Irrigated -----farms---	106	2	17	10	13	15
acres---	1 936	(D)	161	181	81	182
Farms by acres harvested:						
1 to 24 acres -----	12 655	219	4 243	2 330	2 325	1 792
25 to 99 acres -----	14 829	—	404	961	2 267	3 384
100 to 249 acres -----	4 423	—	—	—	5	94
250 to 499 acres -----	636	—	—	—	—	—
500 acres or more -----	97	—	—	—	—	—
Alfalfa hay -----farms ---	21 343	130	2 634	2 035	2 934	3 376
acres---	795 326	501	26 154	32 957	61 219	90 851
tons, dry ---	2 188 135	1 226	62 641	87 114	164 097	230 810
Irrigated -----farms---	40	1	9	7	7	2
acres---	447	(D)	77	86	45	(D)
Vegetables harvested for sale (see text) ---farms ---	3 372	260	919	367	423	410
acres---	44 829	644	5 594	2 907	3 365	4 271
Irrigated -----farms---	569	73	167	72	59	49
acres---	6 430	(D)	835	586	576	539
Farms by acres harvested:						
0.1 to 4.9 acres -----	1 826	220	525	200	245	230
5.0 to 24.9 acres -----	1 136	40	360	134	142	130
25.0 to 99.9 acres -----	342	—	34	33	36	46
100.0 to 249.9 acres -----	50	—	—	—	—	4
250.0 acres or more -----	18	—	—	—	—	—
Sweet corn harvested for sale -----farms ---	2 522	152	660	274	329	322
acres---	19 782	283	2 820	1 537	1 721	2 599
Irrigated -----farms---	226	25	59	33	25	15
acres---	2 204	(D)	208	299	191	211
Land in orchards -----farms ---	2 317	234	805	227	273	253
acres---	57 656	(D)	6 170	2 837	4 916	4 841
Irrigated -----farms---	137	19	39	11	10	13
acres---	2 919	30	139	141	129	147
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres -----	1 198	190	439	111	130	142
5.0 to 24.9 acres -----	669	44	303	71	70	53
25.0 to 99.9 acres -----	314	—	63	45	73	50
100.0 to 249.9 acres -----	103	—	—	—	—	8
250.0 acres or more -----	33	—	—	—	—	—
Apples -----farms---	1 854	157	627	172	222	219
Bearing and nonbearing ---acres---	33 571	292	3 121	1 208	2 620	2 633
pounds---	522 104 634	1 461 952	21 419 537	11 702 600	29 495 545	32 511 452

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1992** —Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---farms ---	3 423	2 539	1 815	4 833	1 646	305	55
acres---	164 973	155 832	131 554	510 569	282 121	92 843	20 184
tons, dry ---	363 484	341 588	305 233	1 219 430	674 534	231 213	47 982
Irrigated -----farms---	9	9	8	13	7	2	1
acres---	118	122	119	355	63	(D)	(D)
Farms by acres harvested:							
1 to 24 acres -----	730	398	192	334	72	18	2
25 to 99 acres -----	2 448	1 721	1 165	2 063	369	38	9
100 to 249 acres -----	245	418	450	2 265	844	88	14
250 to 499 acres -----	—	2	8	171	331	110	14
500 acres or more -----	—	—	—	—	30	51	16
Alfalfa hay -----farms ---	2 303	1 714	1 259	3 469	1 224	233	32
acres---	79 863	70 185	58 549	221 296	111 627	33 693	8 431
tons, dry ---	208 535	185 873	160 726	638 691	325 783	101 335	21 304
Irrigated -----farms---	3	3	2	5	1	—	—
acres---	(D)	(D)	(D)	(D)	(D)	—	—
Vegetables harvested for sale (see text) ---farms ---	252	144	113	307	125	40	12
acres---	2 458	2 077	2 565	7 067	8 190	3 864	1 827
Irrigated -----farms---	38	17	15	50	21	6	2
acres---	282	169	318	1 076	1 152	510	(D)
Farms by acres harvested:							
0.1 to 4.9 acres -----	136	64	51	122	26	7	—
5.0 to 24.9 acres -----	83	58	35	107	36	10	1
25.0 to 99.9 acres -----	33	20	23	64	39	9	5
100.0 to 249.9 acres -----	—	2	3	13	15	10	3
250.0 acres or more -----	—	—	1	1	9	4	3
Sweet corn harvested for sale -----farms ---	219	109	89	244	91	25	8
acres---	1 581	1 097	1 097	3 151	2 204	1 207	486
Irrigated -----farms---	16	9	7	20	12	4	1
acres---	93	53	181	313	448	169	(D)
Land in orchards -----farms ---	130	101	71	139	60	17	7
acres---	3 828	3 735	3 618	10 270	9 594	4 850	(D)
Irrigated -----farms---	10	6	6	12	7	3	1
acres---	330	114	157	595	387	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres -----	53	37	31	51	12	1	1
5.0 to 24.9 acres -----	39	34	15	26	9	3	2
25.0 to 99.9 acres -----	24	12	7	19	16	4	1
100.0 to 249.9 acres -----	14	18	18	30	9	4	2
250.0 acres or more -----	—	—	—	13	14	5	1
Apples -----farms---	112	87	60	123	52	16	7
Bearing and nonbearing ---acres---	2 045	2 317	1 402	5 816	6 876	3 707	1 535
pounds---	25 760 603	33 975 510	21 319 862	102 216 403	130 132 633	78 041 507	34 067 030

¹Data are based on a sample of farms.²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.