

Table 33. Summary by Size of Farm: 1978

[Excludes abnormal farms; see text]

All Farms

FARMS AND LAND IN FARMS

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms..... number	24 356	1 359	2 146	526	894	705
..... percent	100.0	5.5	8.8	2.1	3.6	2.8
Land in farms..... acres	57 248 786	3 112	55 790	30 547	72 702	82 070
Average size of farm..... acres	2 351	2	26	58	81	116
Value of land and buildings..... farms	24 357	1 215	2 199	563	879	661
..... \$1,000	11 790 844	52 695	201 950	55 565	120 239	80 300
Average per farm..... dollars	484 084	43 370	91 837	98 693	136 790	121 481
Average per acre..... dollars	205	21 351	3 566	1 702	1 675	1 049

Farms by value of land and buildings:

\$1 to \$19,999.....	627	190	245	37	40	17
\$20,000 to \$39,999.....	1 480	581	329	65	91	81
\$40,000 to \$69,999.....	1 911	288	493	141	141	97
\$70,000 to \$99,999.....	1 671	84	404	84	152	103
\$100,000 to \$149,999.....	2 628	41	346	131	203	175
\$150,000 to \$199,999.....	1 961	24	162	63	108	66
\$200,000 to \$499,999.....	7 344	2	205	37	121	120
\$500,000 to \$999,999.....	4 007	5	12	5	19	2
\$1,000,000 or more.....	2 728	-	3	-	4	-

Owned and rented land by operator:

Land owned..... farms	21 581	1 297	1 907	433	798	604
..... acres	39 456 473	145 567	70 723	46 617	82 734	85 551
Land rented or leased from others..... farms	13 043	100	530	176	251	230
..... acres	19 653 030	20 861	11 750	20 288	17 611	22 202
Land rented or leased to others..... farms	2 330	189	178	92	100	87
..... acres	1 860 717	163 316	26 683	36 358	27 643	25 683

LAND IN FARMS ACCORDING TO USE

Total cropland..... farms	22 063	281	1 817	436	826	649
..... acres	16 287 601	1 004	38 290	19 883	50 616	57 355
Harvested cropland..... farms	20 892	207	1 425	383	742	573
..... acres	8 784 780	617	23 149	12 107	30 020	33 001
Farms by acres harvested:						
1 to 49 acres.....	3 920	207	1 425	297	491	258
50 to 99 acres.....	2 491	-	-	86	251	220
100 to 199 acres.....	3 281	-	-	-	-	95
200 to 499 acres.....	5 335	-	-	-	-	-
500 to 999 acres.....	3 693	-	-	-	-	-
1,000 to 1,999 acres.....	1 683	-	-	-	-	-
2,000 acres or more.....	489	-	-	-	-	-

Cropland:

Pasture or grazing only..... farms	6 826	93	913	221	448	326
..... acres	1 184 625	361	13 273	6 608	16 989	18 417
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms	1 460	4	41	11	38	24
..... acres	191 650	8	357	132	493	557
On which all crops failed..... farms	1 116	-	42	12	23	18
..... acres	200 249	-	466	107	587	553
In cultivated summer fallow..... farms	10 121	1	61	35	63	97
..... acres	5 554 192	(D)	(D)	583	1 681	3 022
Idle..... farms	2 429	5	67	22	48	65
..... acres	372 105	(D)	(D)	346	846	1 805

Total woodland

..... farms	3 259	20	309	75	228	138
..... acres	1 504 705	47	3 550	2 014	7 827	5 872
Woodland pastured..... farms	2 348	3	178	46	137	87
..... acres	1 200 098	7	1 932	1 166	4 374	3 089
Woodland not pastured..... farms	1 258	17	147	37	112	77
..... acres	304 607	40	1 618	848	3 453	2 783

Pastureland and rangeland other than cropland and woodland pastured

..... farms	14 126	116	479	163	221	241
..... acres	38 310 018	370	7 996	6 371	9 609	14 674
Land in house lots, ponds, roads, wasteland, etc..... farms	14 653	1 145	1 290	266	524	368
..... acres	1 146 462	1 691	5 954	2 279	4 650	4 169

Pastureland, all types

..... farms	18 973	209	1 442	390	693	533
..... acres	40 694 741	738	23 201	14 145	30 972	36 180

Irrigated land

..... farms	9 650	213	1 237	270	526	410
..... acres	2 070 673	746	22 429	10 308	25 758	30 355
Harvested cropland irrigated..... farms	8 749	132	972	228	443	365
..... acres	1 509 426	448	14 500	6 598	18 069	20 345
Pastureland irrigated..... farms	4 028	97	597	159	254	218
..... acres	537 781	(D)	7 750	(D)	7 397	9 812
Other land irrigated..... farms	465	2	26	12	21	12
..... acres	23 466	(D)	179	(D)	292	198
Land set aside in the federal farm programs in 1978..... farms	7 738	-	24	19	52	57
..... acres	795 470	-	141	194	374	817

RACE AND TENURE OF OPERATOR

All operators..... number	24 356	1 359	2 146	526	894	705
Full owners..... number	11 430	1 280	1 625	354	646	480
Part owners..... number	10 017	14	276	74	150	121
Tenants..... number	2 909	65	245	98	98	104
White..... number	23 949	1 336	2 121	521	869	698
Full owners..... number	11 261	1 259	1 604	351	626	477
Part owners..... number	9 831	13	274	73	148	118
Tenants..... number	2 857	64	243	97	95	103
Black and other races..... number	407	23	25	5	25	7
Full owners..... number	169	21	21	3	20	3
Part owners..... number	186	1	2	1	2	3
Tenants..... number	52	1	2	1	3	1

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						1,000 to 1,999 acres	2,000 acres or more
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres			
<b>FARMS AND LAND IN FARMS</b>								
Farms.....	1 041	496	622	2 432	2 945	4 136	7 054	
..... percent.....	4.2	2.0	2.5	9.9	12.0	16.9	28.9	
Land in farms.....	163 667	98 259	145 874	890 491	2 160 252	6 010 067	47 535 955	
Average size of farm.....	157	198	235	366	734	1 453	6 739	
Value of land and buildings <sup>1</sup> .....	1 169	492	548	2 453	2 876	4 182	7 827 878	
..... \$1,000.....	212 996	105 779	106 825	579 794	808 979	1 637 845	7 827 878	
Average per farm.....	182 203	214 997	194 935	236 361	281 286	391 641	1 099 421	
Average per acre.....	1 167	1 099	833	638	380	269	164	
Farms by value of land and buildings:								
\$1 to \$19,999.....	48	8	—	—	22	20	—	
\$20,000 to \$39,999.....	89	18	37	104	43	41	1	
\$40,000 to \$69,999.....	167	52	54	263	127	59	29	
\$70,000 to \$99,999.....	90	37	34	294	231	137	21	
\$100,000 to \$149,999.....	240	65	77	448	479	328	95	
\$150,000 to \$199,999.....	204	73	43	274	445	336	163	
\$200,000 to \$499,999.....	275	208	283	812	1 145	2 350	1 786	
\$500,000 to \$999,999.....	46	29	19	210	306	736	2 618	
\$1,000,000 or more.....	10	2	1	48	78	175	2 407	
Owned and rented land by operator:								
Land owned.....	887	420	537	2 018	2 503	3 607	6 570	
..... acres.....	164 021	98 401	131 609	725 235	1 715 360	4 162 115	32 028 540	
Land rented or leased from others.....	313	203	228	1 143	1 580	2 692	5 597	
..... acres.....	41 985	36 717	39 788	306 202	728 728	2 213 985	16 192 913	
Land rented or leased to others.....	106	49	43	237	324	335	590	
..... acres.....	42 339	36 859	25 523	140 946	283 836	366 033	685 498	
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland.....	989	473	605	2 330	2 812	4 003	6 842	
..... acres.....	114 798	69 796	91 149	612 074	1 278 070	3 181 340	10 773 226	
Harvested cropland.....	901	437	565	2 199	2 721	3 952	6 787	
..... acres.....	63 492	40 269	50 936	325 556	658 990	1 673 300	5 873 343	
Farms by acres harvested:								
1 to 49 acres.....	290	112	91	279	205	166	99	
50 to 99 acres.....	382	143	259	403	310	232	205	
100 to 199 acres.....	229	169	178	943	625	517	525	
200 to 499 acres.....	—	13	37	574	1 437	1 504	1 770	
500 to 999 acres.....	—	—	—	—	144	1 468	2 081	
1,000 to 1,999 acres.....	—	—	—	—	—	65	1 618	
2,000 acres or more.....	—	—	—	—	—	—	489	
Cropland:								
Pasture or grazing only.....	489	228	276	1 015	878	807	1 132	
..... acres.....	34 839	21 070	29 749	155 503	212 064	179 334	496 418	
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	58	21	21	150	238	348	506	
..... acres.....	2 489	1 185	875	5 988	19 682	34 574	125 310	
On which all crops failed.....	24	13	13	95	141	282	453	
..... acres.....	965	624	739	5 630	15 331	39 567	135 680	
In cultivated summer fallow.....	197	86	117	895	1 558	2 762	4 249	
..... acres.....	9 928	5 385	7 162	104 473	345 330	1 186 648	3 889 351	
Idle.....	97	52	43	300	372	529	829	
..... acres.....	3 085	1 263	1 688	14 924	26 673	67 917	253 124	
Total woodland.....								
..... farms.....	240	97	213	395	417	382	745	
..... acres.....	15 902	7 897	28 308	55 981	103 541	135 494	1 138 272	
Woodland pastured.....	150	69	75	295	347	316	645	
..... acres.....	10 300	5 622	6 614	38 953	81 805	108 687	937 549	
Woodland not pastured.....	124	41	154	147	129	100	173	
..... acres.....	5 602	2 275	21 694	17 028	21 736	26 807	200 723	
Pastureland and rangeland other than cropland and woodland pastured.....								
..... farms.....	340	172	177	1 052	1 787	3 101	6 277	
..... acres.....	24 087	15 042	19 465	183 269	702 151	2 527 350	34 799 634	
Land in house lots, ponds, roads, wasteland, etc.....	615	274	438	1 355	1 752	2 482	4 144	
..... acres.....	8 880	5 524	6 952	39 167	76 490	165 883	824 823	
Pastureland, all types.....								
..... farms.....	788	383	416	1 875	2 377	3 408	6 459	
..... acres.....	69 226	41 734	55 828	377 725	996 020	2 815 371	36 233 601	
Irrigated land.....	563	315	310	1 199	1 120	1 130	2 357	
..... acres.....	51 950	36 526	40 524	207 548	267 063	294 110	1 083 356	
Harvested cropland irrigated.....	525	297	293	1 129	1 060	1 066	2 239	
..... acres.....	38 129	27 685	29 016	161 690	200 412	212 186	780 348	
Pastureland irrigated.....	257	138	161	558	477	449	663	
..... acres.....	13 280	8 426	11 094	43 643	62 511	77 142	292 876	
Other land irrigated.....	19	17	18	84	90	69	95	
..... acres.....	541	415	414	2 215	4 140	4 782	10 132	
Land set aside in the federal farm programs in 1978.....	152	86	95	758	1 186	2 044	3 265	
..... acres.....	2 242	1 503	1 917	20 925	63 665	175 161	528 531	
<b>RACE AND TENURE OF OPERATOR</b>								
All operators.....	1 041	496	622	2 432	2 945	4 136	7 054	
Full owners.....	732	298	397	1 304	1 377	1 467	1 470	
Part owners.....	142	116	137	688	1 090	2 118	5 091	
Tenants.....	167	82	88	440	478	551	493	
White.....	1 015	487	613	2 369	2 879	4 078	6 963	
Full owners.....	720	293	393	1 273	1 354	1 455	1 456	
Part owners.....	133	115	133	666	1 059	2 078	5 021	
Tenants.....	162	79	87	430	466	545	486	
Black and other races.....	26	9	9	63	66	58	91	
Full owners.....	12	5	4	31	23	12	14	
Part owners.....	9	1	4	22	31	40	70	
Tenants.....	5	3	1	10	12	6	7	

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

FARMS BY TYPE OF ORGANIZATION

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Individual or family..... farms.....	19 901	1 195	2 034	487	815	632
..... acres.....	33 249 901	2 759	52 741	28 263	66 310	73 666
Partnership..... farms.....	2 350	123	82	27	67	56
..... acres.....	7 602 798	248	2 368	1 616	5 437	6 445
Corporations:						
Family held..... farms.....	1 919	32	27	6	6	14
..... acres.....	15 276 408	73	591	310	481	1 609
More than 10 stockholders..... farms.....	36	1	—	—	—	—
10 or less stockholders..... farms.....	1 883	31	26	6	6	14
Other than family held..... farms.....	93	3	2	—	3	1
..... acres.....	887 310	7	(D)	(D)	227	(D)
More than 10 stockholders..... farms.....	18	2	1	—	2	—
10 or less stockholders..... farms.....	75	1	1	2	1	1
Other—cooperative, estate or trust, etc..... farms.....	93	6	1	4	3	2
..... acres.....	232 369	25	(D)	(D)	247	(D)

OPERATOR CHARACTERISTICS

Operators by place of residence:						
On farm operated.....	17 997	768	1 651	398	664	507
Not on farm operated.....	3 968	269	328	85	149	122
Operators by age group:						
Under 25 years.....	615	63	87	15	23	22
25 to 34 years.....	3 508	270	372	60	140	96
35 to 44 years.....	4 541	277	501	117	206	137
45 to 54 years.....	6 057	304	558	144	209	153
55 to 64 years.....	6 237	254	379	120	174	180
65 years and over.....	3 398	191	249	70	142	117
Average age.....	49.6	46.8	46.9	49.3	48.5	50.2
Operators by sex:						
Male.....	23 099	1 206	1 976	493	847	658
Female.....	1 257	153	170	33	47	47
Operators of Spanish origin.....	94	26	6	3	5	1
Operators by principal occupation:						
Farming.....	17 016	621	508	162	359	344
Other.....	7 340	738	1 638	364	535	361
Operators reporting days of work off farm:						
None.....	12 214	500	403	124	243	240
1 to 99 days.....	3 367	179	205	34	76	84
100 to 199 days.....	1 885	97	240	51	135	56
200 days or more.....	5 519	501	1 245	300	404	291

FARMS BY SIZE

1 to 9 acres.....	1 359	1 359	—	—	—	—
10 to 49 acres.....	2 146	—	2 146	—	—	—
50 to 69 acres.....	526	—	—	526	—	—
70 to 99 acres.....	894	—	—	—	894	—
100 to 139 acres.....	705	—	—	—	—	705
140 to 179 acres.....	1 041	—	—	—	—	—
180 to 219 acres.....	496	—	—	—	—	—
220 to 259 acres.....	622	—	—	—	—	—
260 to 499 acres.....	2 432	—	—	—	—	—
500 to 999 acres.....	2 945	—	—	—	—	—
1,000 to 1,999 acres.....	4 136	—	—	—	—	—
2,000 acres or more.....	7 054	—	—	—	—	—

FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)

Cash grain farms (011).....	7 616	—	97	41	101	129
Field crop, except cash grain farms (013).....	2 147	10	353	106	193	131
Cotton farms (0131).....	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	2 147	10	353	106	193	131
Vegetable and melon farms (016).....	34	12	15	2	5	—
Fruit and tree nut farms (017).....	172	76	80	2	7	3
Horticultural specialty farms (018).....	90	59	22	1	2	1
General farms, primarily crop (019).....	585	2	111	18	25	16
Livestock farms, except dairy, poultry, and animal specialty (021).....	12 532	1 021	1 170	298	499	358
Beef cattle farms, except feedlots (0212).....	10 378	768	734	238	381	293
Dairy farms (024).....	309	18	20	11	18	27
Poultry and egg farms (025).....	87	13	49	1	2	7
Animal specialty farms (027).....	544	140	185	44	35	21
General farms, primarily livestock (029).....	240	8	44	2	7	12

VALUE OF AGRICULTURAL PRODUCTS SOLD

Market value of agricultural products sold..... farms.....	24 356	1 359	2 146	526	894	705
..... \$1,000.....	1 180 900	15 896	17 073	5 271	17 974	10 694
Farms by value of agricultural products sold:						
\$500,000 or more.....	160	1	3	1	3	—
\$200,000 to \$499,999.....	626	5	3	1	1	4
\$100,000 to \$199,999.....	1 941	20	12	—	4	12
\$40,000 to \$99,999.....	5 697	56	25	10	25	40
\$20,000 to \$39,999.....	4 505	79	92	25	47	54
\$10,000 to \$19,999.....	3 388	196	127	48	105	134
\$5,000 to \$9,999.....	2 604	230	225	109	186	148
\$2,500 to \$4,999.....	2 035	286	405	133	215	129
Less than \$2,500.....	3 400	486	1 254	199	308	184

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	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
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family..... farms.....	926	421	579	2 134	2 508	3 446	4 724
..... acres.....	146 006	83 263	135 487	780 078	1 845 651	5 006 224	25 029 453
Partnership..... farms.....	96	57	31	221	289	433	868
..... acres.....	14 691	11 374	7 517	81 559	206 147	624 601	6 640 795
Corporations:							
Family held..... farms.....	14	17	6	60	117	237	1 383
..... acres.....	2 198	(D)	(D)	22 728	86 807	351 676	14 805 106
More than 10 stockholders..... farms.....	—	—	—	2	2	2	28
10 or less stockholders..... farms.....	14	17	6	58	115	235	1 355
Other than family held..... farms.....	1	—	2	7	10	10	52
..... acres.....	(D)	—	(D)	2 362	7 717	13 954	862 136
More than 10 stockholders..... farms.....	—	—	—	1	1	—	12
10 or less stockholders..... farms.....	1	—	2	7	9	10	40
Other—cooperative, estate or trust, etc. .... farms.....	4	1	4	10	21	10	27
..... acres.....	(D)	(D)	986	3 764	13 930	13 612	198 465
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated.....	733	364	384	1 623	2 072	3 148	5 685
Not on farm operated.....	210	84	205	597	597	642	680
Operators by age group:							
Under 25 years.....	33	18	22	69	91	110	62
25 to 34 years.....	153	81	203	379	396	598	760
35 to 44 years.....	205	89	102	449	494	654	1 310
45 to 54 years.....	260	113	119	517	662	1 012	2 006
55 to 64 years.....	223	122	109	630	803	1 179	2 064
65 years and over.....	167	73	67	388	499	583	852
Average age.....	49.4	48.9	44.8	49.8	50.7	50.1	50.8
Operators by sex:							
Male.....	981	461	590	2 286	2 838	3 934	6 829
Female.....	60	35	32	146	107	202	225
Operators of Spanish origin.....	3	2	1	10	5	15	17
Operators by principal occupation:							
Farming.....	507	300	301	1 669	2 254	3 597	6 394
Other.....	534	196	321	763	691	539	660
Operators reporting days of work off farm:							
None.....	346	206	203	1 098	1 425	2 402	5 024
1 to 99 days.....	108	76	71	382	485	703	964
100 to 199 days.....	125	44	65	224	265	331	252
200 days or more.....	408	152	257	564	567	421	409
<b>FARMS BY SIZE</b>							
1 to 9 acres.....	—	—	—	—	—	—	—
10 to 49 acres.....	—	—	—	—	—	—	—
50 to 69 acres.....	—	—	—	—	—	—	—
70 to 99 acres.....	—	—	—	—	—	—	—
100 to 139 acres.....	—	—	—	—	—	—	—
140 to 179 acres.....	1 041	—	—	—	—	—	—
180 to 219 acres.....	—	496	—	—	—	—	—
220 to 259 acres.....	—	—	622	—	—	—	—
260 to 499 acres.....	—	—	—	2 432	—	—	—
500 to 999 acres.....	—	—	—	—	2 945	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	4 136	—
2,000 acres or more.....	—	—	—	—	—	—	7 054
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>							
Cash grain farms (011).....	207	79	98	749	1 209	2 115	2 791
Field crop, except cash grain farms (013).....	241	102	225	318	212	127	129
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	241	102	225	318	212	127	129
Vegetable and melon farms (016).....	—	—	—	—	—	—	—
Fruit and tree nut farms (017).....	1	—	—	2	—	1	—
Horticultural specialty farms (018).....	1	—	1	2	1	—	—
General farms, primarily crop (019).....	39	26	20	87	100	75	66
Livestock farms, except dairy, poultry, and animal specialty (021).....	464	259	241	1 141	1 304	1 766	4 011
Beef cattle farms, except feedlots (0212).....	363	207	201	960	1 103	1 533	3 597
Dairy farms (024).....	27	15	15	79	50	20	9
Poultry and egg farms (025).....	2	2	3	2	3	1	2
Animal specialty farms (027).....	26	7	9	24	23	15	15
General farms, primarily livestock (029).....	33	6	10	28	43	16	31
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Market value of agricultural products sold..... farms.....	1 041	496	622	2 432	2 945	4 136	7 054
..... \$1,000.....	16 353	11 871	11 527	71 436	96 073	174 603	732 128
Farms by value of agricultural products sold:							
\$500,000 or more.....	3	1	1	5	7	7	128
\$200,000 to \$499,999.....	6	5	4	15	27	34	521
\$100,000 to \$199,999.....	14	13	13	86	103	131	1 533
\$40,000 to \$99,999.....	52	57	51	318	483	1 409	3 171
\$20,000 to \$39,999.....	96	61	77	457	813	1 547	1 157
\$10,000 to \$19,999.....	163	107	98	557	849	662	342
\$5,000 to \$9,999.....	294	92	94	533	384	186	123
\$2,500 to \$4,999.....	199	84	74	241	147	86	36
Less than \$2,500.....	214	76	210	220	132	74	43

See footnote at end of table.



Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	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	
	<b>VALUE OF PRODUCTS SOLD—Con.</b>							
Market value of agricultural products sold—Con.								
Grain	380	198	205	1 300	1 928	3 052	4 926	
farms	1 747	1 114	1 426	12 686	30 691	84 571	276 376	
\$1,000	—	—	1	20	102	756	2 426	
Sales of \$40,000 or more	—	—	(D)	(D)	5 731	43 251	236 551	
\$1,000	46	24	28	255	521	1 029	1 642	
Commodity Credit Corporation loans	118	48	70	1 028	3 709	11 957	40 948	
farms	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Sales of \$40,000 or more	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Commodity Credit Corporation loans	—	—	—	—	—	—	—	
farms	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Tobacco	—	—	—	—	—	—	—	
farms	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Sales of \$40,000 or more	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Field seeds, hay, forage, and silage	356	167	286	753	743	800	1 109	
farms	1 873	1 124	1 233	5 837	6 974	7 204	16 227	
\$1,000	—	3	2	10	26	29	85	
Sales of \$40,000 or more	—	(D)	(D)	512	1 753	1 971	7 119	
\$1,000	3	5	1	2	5	—	6	
Vegetables, sweet corn, and melons	1	1	(D)	(D)	12	—	17	
farms	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Sales of \$40,000 or more	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Fruits, nuts, and berries	2	2	1	5	3	1	3	
farms	(D)	(D)	(D)	75	6	(D)	10	
\$1,000	—	—	—	1	—	—	—	
Sales of \$40,000 or more	—	—	—	(D)	—	—	—	
\$1,000	3	—	1	3	1	1	3	
Nursery and greenhouse products	551	—	(D)	489	(D)	(D)	6	
farms	1	—	—	2	—	—	—	
\$1,000	(D)	—	—	(D)	—	—	—	
Sales of \$40,000 or more	—	—	—	—	—	—	—	
\$1,000	58	53	44	174	126	83	82	
Other crops	1 444	2 000	1 513	7 632	6 288	5 311	4 566	
farms	8	19	13	74	63	38	34	
\$1,000	461	1 280	811	5 238	5 014	4 659	3 943	
Sales of \$40,000 or more	—	—	—	—	—	—	—	
\$1,000	36	27	17	67	110	127	218	
Poultry and poultry products	9	15	8	28	350	54	1 967	
farms	—	—	—	—	2	—	16	
\$1,000	—	—	—	—	(D)	—	1 744	
Sales of \$40,000 or more	—	—	—	—	—	—	—	
\$1,000	47	22	23	141	107	76	117	
Dairy products	2 088	1 518	1 274	7 047	5 353	2 308	2 842	
farms	18	15	12	73	47	15	26	
\$1,000	1 857	1 478	1 177	6 618	4 987	1 959	2 502	
Cattle and calves	565	319	324	1 502	1 900	2 715	5 783	
farms	6 843	5 417	5 246	33 093	41 273	68 064	402 360	
\$1,000	25	21	16	120	193	399	2 655	
Sales of \$40,000 or more	3 160	3 033	2 476	18 618	21 557	36 261	342 971	
\$1,000	96	46	41	192	290	392	687	
Hogs and pigs	831	374	387	1 993	2 922	3 993	12 033	
farms	4	2	3	8	16	27	68	
\$1,000	422	(D)	163	721	1 114	1 883	7 824	
Sales of \$40,000 or more	96	56	44	198	239	317	758	
\$1,000	558	228	257	1 745	1 708	2 412	14 276	
Sales of \$40,000 or more	2	1	1	3	3	2	117	
\$1,000	(D)	(D)	(D)	540	226	(D)	8 828	
Other livestock and livestock products (see text)	96	40	38	151	194	217	603	
farms	392	78	140	809	486	668	1 448	
\$1,000	2	—	—	1	4	1	6	
Sales of \$40,000 or more	(D)	—	—	(D)	216	(D)	287	
\$1,000	<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased	434	160	273	882	1 014	1 582	3 479	
farms	4 905	2 253	1 442	12 325	10 552	16 675	93 673	
\$1,000	335	105	232	654	711	1 133	1 846	
Farms with expenses of—	49	27	34	140	215	271	878	
\$1 to \$4,999	23	22	2	55	65	104	398	
\$5,000 to \$19,999	27	6	5	33	23	74	357	
\$20,000 to \$49,999	—	—	—	—	—	—	—	
\$50,000 or more	762	322	389	1 492	1 666	2 469	5 516	
Feed for livestock and poultry	3 939	1 501	1 398	8 565	8 090	12 003	58 580	
farms	645	262	361	1 232	1 374	1 958	3 217	
\$1 to \$4,999	72	49	17	196	237	397	1 615	
\$5,000 to \$19,999	23	5	3	50	45	95	465	
\$20,000 to \$49,999	22	6	8	14	10	19	219	
\$50,000 or more	175	87	236	441	557	845	2 052	
Commercially mixed formula feeds	5 030	2 908	2 539	13 398	11 845	15 324	99 251	
tons	848	392	369	1 650	1 955	2 648	13 737	
\$1,000	168	81	226	406	527	830	1 826	
Farms by tons purchased:	7	6	10	33	29	14	203	
1 to 99 tons	—	—	—	2	1	1	23	
100 to 499 tons	—	—	—	—	—	—	—	
500 tons or more	132	64	218	359	482	750	1 439	
Farms with expenses of—	30	18	16	59	59	76	462	
\$1 to \$4,999	11	4	2	21	13	17	106	
\$5,000 to \$19,999	2	1	—	2	3	2	45	
\$20,000 to \$49,999	—	—	—	—	—	—	—	
\$50,000 or more	—	—	—	—	—	—	—	

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

SELECTED FARM PRODUCTION EXPENSES<sup>1</sup> — Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Animal health costs.....farms.....	15 619	766	1 480	389	539	431
.....\$1,000.....	8 420	145	265	61	165	110
Farms with expenses of—						
\$1 to \$499.....	11 005	718	1 352	375	492	375
\$500 to \$999.....	2 517	24	102	6	29	39
\$1,000 to \$2,999.....	1 648	22	18	8	13	16
\$3,000 or more.....	449	2	8	—	5	1
Seeds, bulbs, plants, and trees.....farms.....	8 655	140	477	148	252	193
.....\$1,000.....	12 813	204	107	31	96	164
Farms with expenses of—						
\$1 to \$999.....	5 415	116	457	148	232	151
\$1,000 to \$4,999.....	2 710	16	18	—	19	36
\$5,000 to \$9,999.....	367	1	2	—	1	—
\$10,000 or more.....	163	7	—	—	—	6
Commercial fertilizer.....farms.....	12 858	83	825	259	382	265
.....\$1,000.....	65 096	44	266	161	327	297
Farms with expenses of—						
\$1 to \$2,499.....	6 680	81	820	259	359	237
\$2,500 to \$9,999.....	4 480	1	5	—	23	28
\$10,000 to \$19,999.....	1 147	1	—	—	—	—
\$20,000 or more.....	551	—	—	—	—	—
Other agricultural chemicals including lime.....farms.....	13 060	168	505	153	288	236
.....\$1,000.....	27 895	61	75	30	78	68
Farms with expenses of—						
\$1 to \$2,499.....	9 845	167	504	153	287	236
\$2,500 to \$9,999.....	2 769	—	1	—	1	—
\$10,000 to \$19,999.....	344	—	—	—	—	—
\$20,000 or more.....	102	1	—	—	—	—
Energy and petroleum products.....farms.....	24 264	1 205	2 162	563	870	646
.....\$1,000.....	90 161	1 179	1 424	468	1 046	770
Farms with expenses of—						
\$1 to \$2,499.....	12 572	1 114	2 074	540	767	577
\$2,500 to \$9,999.....	9 936	85	80	22	99	67
\$10,000 to \$19,999.....	1 416	3	4	—	3	1
\$20,000 or more.....	340	3	4	1	1	1
Petroleum products.....farms.....	24 247	1 199	2 162	563	865	646
.....\$1,000.....	77 550	992	1 023	346	802	610
Gasoline.....farms.....	23 550	1 170	2 078	563	851	637
.....\$1,000.....	41 283	600	677	241	520	411
Diesel fuel.....farms.....	16 375	328	480	124	348	320
.....\$1,000.....	24 899	98	97	35	150	106
LP gas, butane, and propane.....farms.....	5 033	139	197	17	94	50
.....\$1,000.....	3 526	29	60	3	43	8
Fuel oil.....farms.....	4 233	107	154	32	66	74
.....\$1,000.....	2 052	39	34	6	7	23
Natural gas.....farms.....	899	44	76	22	18	19
.....\$1,000.....	689	142	41	30	10	10
Kerosene, motor oil, and grease.....farms.....	24 246	1 199	2 162	563	865	646
.....\$1,000.....	5 101	84	115	31	71	51
Electricity.....farms.....	18 492	656	1 466	399	585	380
.....\$1,000.....	12 106	176	356	113	226	151
Other—cool, wood, coke, etc.....farms.....	1 911	55	183	59	65	34
.....\$1,000.....	504	12	45	9	18	9
Hired farm labor.....farms.....	11 337	286	534	154	271	164
.....\$1,000.....	70 255	704	1 212	294	554	484
Farms with expenses of—						
\$1 to \$4,999.....	7 603	252	492	142	261	149
\$5,000 to \$19,999.....	2 923	25	29	11	4	11
\$20,000 to \$49,999.....	667	9	9	—	5	2
\$50,000 or more.....	144	—	4	1	1	2
Workers by number of days worked:						
150 days or more.....farms.....	5 287	58	46	22	49	40
.....workers.....	11 548	81	120	57	84	86
Less than 150 days.....farms.....	9 099	262	513	146	228	136
.....workers.....	28 581	688	1 557	805	847	331
Contract labor.....farms.....	2 561	109	145	45	41	49
.....\$1,000.....	5 982	106	288	22	111	85
Farms with expenses of—						
\$1 to \$2,499.....	1 801	104	107	45	20	36
\$2,500 to \$9,999.....	683	5	38	—	21	13
\$10,000 to \$19,999.....	63	—	—	—	—	—
\$20,000 or more.....	14	—	—	—	—	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	10 632	201	628	196	247	229
.....\$1,000.....	28 867	98	238	174	194	169
Farms with expenses of—						
\$1 to \$2,499.....	7 829	195	613	182	242	226
\$2,500 to \$9,999.....	2 277	5	15	14	5	3
\$10,000 to \$19,999.....	330	1	—	—	—	—
\$20,000 or more.....	196	—	—	—	—	—
<b>FARM-RELATED INCOME</b>						
Income from machine work, customwork, and other agricultural services.....farms.....	2 447	61	117	24	63	47
.....\$1,000.....	7 759	187	256	25	94	66
Value of agricultural products sold directly to individuals for human consumption.....farms.....	1 149	132	252	41	62	45
.....\$1,000.....	2 078	290	464	62	102	58

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	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
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup> — Con.</b>							
Animal health costs..... farms.....	660	301	354	1 356	1 597	2 349	5 397
..... \$1,000.....	188	85	77	551	528	978	5 265
Farms with expenses of—							
\$1 to \$499.....	561	264	314	1 056	1 237	1 673	2 588
\$500 to \$999.....	63	29	29	187	257	458	1 294
\$1,000 to \$2,999.....	32	4	8	89	94	194	1 150
\$3,000 or more.....	4	4	3	24	9	24	365
Seeds, bulbs, plants, and trees..... farms.....	403	169	260	1 024	1 083	1 626	2 880
..... \$1,000.....	407	207	147	1 315	1 239	2 229	6 669
Farms with expenses of—							
\$1 to \$999.....	319	125	204	678	681	961	1 343
\$1,000 to \$4,999.....	83	38	55	306	369	589	1 181
\$5,000 to \$9,999.....	—	5	1	26	31	50	250
\$10,000 or more.....	1	1	—	14	2	26	106
Commercial fertilizer..... farms.....	612	276	232	1 369	1 637	2 519	4 399
..... \$1,000.....	869	527	471	3 526	6 051	11 574	40 982
Farms with expenses of—							
\$1 to \$2,499.....	497	188	168	885	858	1 110	1 218
\$2,500 to \$9,999.....	115	86	60	429	667	1 199	1 867
\$10,000 to \$19,999.....	—	2	4	55	97	165	823
\$20,000 or more.....	—	—	—	—	15	45	491
Other agricultural chemicals including lime..... farms.....	415	197	205	1 248	1 741	2 977	4 927
..... \$1,000.....	180	134	99	1 083	2 171	5 894	18 021
Farms with expenses of—							
\$1 to \$2,499.....	414	191	200	1 165	1 535	2 144	2 849
\$2,500 to \$9,999.....	—	5	5	83	200	800	1 674
\$10,000 to \$19,999.....	1	1	—	—	6	33	303
\$20,000 or more.....	—	—	—	—	—	—	101
Energy and petroleum products..... farms.....	1 159	492	548	2 448	2 872	4 182	7 117
..... \$1,000.....	1 471	771	781	5 632	8 121	16 607	51 891
Farms with expenses of—							
\$1 to \$2,499.....	1 018	396	450	1 602	1 669	1 369	996
\$2,500 to \$9,999.....	137	95	92	796	1 110	2 637	4 716
\$10,000 to \$19,999.....	2	1	5	47	89	160	1 101
\$20,000 or more.....	2	—	1	3	4	16	304
Petroleum products..... farms.....	1 159	492	547	2 447	2 868	4 182	7 117
..... \$1,000.....	1 210	602	618	4 691	6 879	14 533	45 245
Gasoline..... farms.....	1 102	472	407	2 380	2 774	4 113	7 003
..... \$1,000.....	775	380	350	2 640	3 845	7 853	22 990
Diesel fuel..... farms.....	554	336	359	1 661	2 206	3 450	6 209
..... \$1,000.....	227	134	133	1 433	2 063	4 730	15 695
LP gas, butane, and propane..... farms.....	140	56	57	428	485	869	2 501
..... \$1,000.....	44	14	43	163	223	464	2 433
Fuel oil..... farms.....	115	63	54	378	539	994	1 657
..... \$1,000.....	35	15	22	79	192	414	1 186
Natural gas..... farms.....	50	21	14	90	83	182	280
..... \$1,000.....	31	5	7	36	43	77	256
Kerosene, motor oil, and grease..... farms.....	1 159	492	547	2 447	2 868	4 182	7 116
..... \$1,000.....	98	55	63	342	513	995	2 684
Electricity..... farms.....	729	372	300	1 780	2 165	3 499	6 161
..... \$1,000.....	249	162	156	869	1 168	2 000	6 481
Other—coal, wood, coke, etc..... farms.....	85	40	20	236	279	318	537
..... \$1,000.....	11	7	7	72	75	75	165
Hired farm labor..... farms.....	375	157	114	1 052	1 320	1 987	4 923
..... \$1,000.....	592	465	331	3 357	4 095	8 438	49 730
Farms with expenses of—							
\$1 to \$4,999.....	357	131	98	885	1 115	1 420	2 301
\$5,000 to \$19,999.....	17	22	15	146	177	505	1 961
\$20,000 to \$49,999.....	—	4	1	17	22	53	545
\$50,000 or more.....	1	—	—	4	6	9	116
Workers by number of days worked:							
150 days or more..... farms.....	48	38	35	334	394	880	3 343
workers.....	83	57	71	684	708	1 456	8 061
Less than 150 days..... farms.....	354	138	93	894	1 131	1 534	3 670
workers.....	1 188	434	288	2 863	3 419	4 134	12 027
Contract labor..... farms.....	132	52	51	233	275	455	974
..... \$1,000.....	210	88	96	543	685	773	2 975
Farms with expenses of—							
\$1 to \$2,499.....	109	42	41	144	192	366	595
\$2,500 to \$9,999.....	22	10	10	88	76	80	320
\$10,000 to \$19,999.....	1	—	—	1	6	8	47
\$20,000 or more.....	—	—	—	—	1	1	12
Customwork, machine hire, and rental of machinery and equipment..... farms.....	376	171	158	1 039	1 430	2 234	3 723
..... \$1,000.....	251	324	203	1 277	2 196	4 963	18 781
Farms with expenses of—							
\$1 to \$2,499.....	363	156	140	901	1 177	1 592	2 042
\$2,500 to \$9,999.....	13	14	17	133	240	596	1 222
\$10,000 to \$19,999.....	—	—	1	3	11	37	277
\$20,000 or more.....	—	1	—	2	2	9	182
<b>FARM-RELATED INCOME</b>							
Income from machine work, customwork, and other agricultural services..... farms.....	81	53	42	266	350	557	786
..... \$1,000.....	219	108	95	651	974	1 797	3 287
Value of agricultural products sold directly to individuals for human consumption..... farms.....	44	23	31	90	109	108	212
..... \$1,000.....	92	18	38	120	207	214	414

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup>

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Estimated market value of all machinery and equipment ... farms...	24 316	1 210	2 188	563	873	661
\$1,000... farms...	1 254 681	18 467	26 629	7 410	16 245	13 499
Farms by value group:						
\$1 to \$4,999	1 867	347	552	85	92	59
\$5,000 to \$9,999	4 076	442	1 002	221	323	181
\$10,000 to \$19,999	3 836	187	286	130	209	170
\$20,000 to \$49,999	5 806	151	257	116	173	195
\$50,000 to \$99,999	4 494	59	60	11	51	42
\$100,000 to \$199,999	3 131	15	26	-	17	11
\$200,000 to \$499,999	1 055	9	5	-	8	3
\$500,000 or more	51	-	-	-	-	-

SELECTED MACHINERY AND EQUIPMENT<sup>1</sup>

Automobiles ... farms...	18 382	642	1 333	352	545	463
number...	27 680	836	1 871	452	834	645
Motortrucks, including pickups ... farms...	22 887	1 013	1 870	519	763	587
number...	68 442	1 587	2 828	813	1 325	1 057
Wheel tractors ... farms...	21 308	631	1 523	412	755	575
number...	55 674	1 125	2 285	664	1 249	1 075
2 or 3 ... farms...	10 974	220	452	198	325	312
number...	26 457	490	993	447	736	710
4 or more ... farms...	4 816	63	63	1	27	33
number...	23 699	287	284	(D)	(D)	135
Grain and bean combines, self-propelled only ... farms...	10 273	125	93	69	117	103
number...	13 191	143	93	69	142	125
Cornpickers, corn heads, and picker-shellers ... farms...	144	-	10	-	-	-
number...	161	-	10	-	-	-
Corn heads for combines ... farms...	88	-	10	-	-	-
number...	99	-	10	-	-	-
Other cornpickers and picker-shellers ... farms...	61	-	-	-	-	-
number...	62	-	-	-	-	-
Cottonpickers ... farms...	-	-	-	-	-	-
number...	-	-	-	-	-	-
Mower conditioners ... farms...	6 895	100	256	127	206	154
number...	7 480	100	261	127	208	160
Pickup balers ... farms...	10 671	168	397	155	345	241
number...	11 817	168	410	155	358	241
Field forage harvesters, shear bar or flywheel type ... farms...	1 837	45	54	22	36	20
number...	2 116	51	74	22	36	20

AGRICULTURAL CHEMICALS<sup>1</sup>

Agricultural chemicals, including commercial fertilizer and lime ... farms...	16 762	206	1 011	305	493	381
\$1,000... farms...	92 991	105	341	191	405	366
Commercial fertilizer ... farms...	12 626	52	790	259	378	265
acres on which used	4 643 768	178	13 068	8 886	15 544	14 496
Lime ... farms...	1	-	-	-	-	-
acres on which used	(D)	-	-	-	-	-
tons...	(D)	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops ... farms...	2 607	44	100	22	71	49
acres on which used	868 691	123	1 419	508	2 516	2 353
Nematodes in crops ... farms...	330	-	21	-	13	-
acres on which used	50 642	-	185	-	213	-
Diseases in crops and orchards ... farms...	731	39	96	5	28	-
acres on which used	314 091	86	645	65	1 210	-
Weeds, grass, or brush in crops and pasture ... farms...	10 365	21	262	111	191	169
acres on which used	4 756 330	71	3 216	2 037	6 657	7 529
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit ... farms...	209	-	10	5	6	12
acres on which used	47 758	-	20	100	40	600
Insect control on livestock and poultry ... farms...	5 566	261	235	55	105	61
Sanitation and rodent and bird control ... farms...	2 242	81	93	32	23	20

LIVESTOCK

Cattle and calves inventory ... farms...	16 407	821	1 175	297	563	429
number...	2 811 464	34 064	19 147	7 200	24 555	18 524
Farms with—						
1 to 9 ... farms...	2 015	217	603	91	169	75
10 to 49 ... farms...	4 679	402	525	171	311	227
50 to 99 ... farms...	2 914	130	31	22	50	87
100 to 199 ... farms...	2 964	46	12	11	23	32
200 to 499 ... farms...	2 704	22	3	2	8	7
500 or more ... farms...	1 131	4	1	-	2	1
Cows and heifers that had calved ... farms...	15 255	699	956	263	491	390
number...	1 515 583	18 714	7 867	3 728	8 701	9 003
Beef cows ... farms...	14 583	642	821	241	432	352
number...	1 486 416	17 893	7 022	3 357	7 913	7 104
Farms with—						
1 to 9 ... farms...	2 459	219	625	136	202	124
10 to 49 ... farms...	4 784	324	183	93	203	201
50 to 99 ... farms...	2 883	68	8	11	19	22
100 to 199 ... farms...	2 402	20	4	1	6	5
200 to 499 ... farms...	1 671	10	1	-	2	-
500 or more ... farms...	384	1	-	-	-	-

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	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
	<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Estimated market value of all machinery and equipment	1 165	486	548	2 448	2 873	4 182	7 119
\$1,000.....	23 293	11 839	14 524	81 054	113 274	243 242	685 205
Farms by value group:							
\$1 to \$4,999.....	133	34	31	156	170	113	95
\$5,000 to \$9,999.....	300	111	231	505	335	261	164
\$10,000 to \$19,999.....	272	151	111	578	577	537	628
\$20,000 to \$49,999.....	360	122	81	689	944	1 292	1 426
\$50,000 to \$99,999.....	85	49	59	320	549	1 243	1 966
\$100,000 to \$199,999.....	12	18	32	166	265	605	1 964
\$200,000 to \$499,999.....	3	1	2	34	33	129	828
\$500,000 or more.....	-	-	1	-	-	2	48
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Automobiles.....	846	346	436	1 817	2 226	3 460	5 916
number.....	1 133	475	526	2 433	3 171	5 197	10 107
Motortrucks, including pickups.....	1 076	451	514	2 297	2 724	4 070	7 003
number.....	1 959	856	984	5 475	7 032	13 803	30 723
Wheel tractors.....	985	416	487	2 176	2 559	3 993	6 796
number.....	1 959	869	946	4 829	6 595	10 372	23 706
2 or 3.....	506	230	220	1 136	1 509	2 480	3 386
number.....	1 154	551	512	2 704	3 729	5 895	8 536
4 or more.....	95	34	49	300	517	813	2 821
number.....	421	166	216	1 385	2 333	3 777	14 581
Grain and bean combines, self-propelled only.....	175	110	121	915	1 409	2 664	4 372
number.....	192	110	135	991	1 662	3 309	6 220
Cornpickers, corn heads, and picker-shellers.....	5	6	1	18	33	39	32
number.....	5	6	(D)	(D)	33	44	37
Corn heads for combines.....	5	-	1	16	19	15	22
number.....	5	-	(D)	(D)	19	18	26
Other cornpickers and picker-shellers.....	-	6	-	5	14	26	10
number.....	-	6	-	5	14	26	11
Cottonpickers.....	-	-	-	-	-	-	-
number.....	-	-	-	-	-	-	-
Mower conditioners.....	317	186	147	795	825	1 114	2 668
number.....	343	186	147	816	869	1 175	3 088
Pickup balers.....	509	227	227	1 140	1 253	1 947	4 062
number.....	542	229	227	1 231	1 339	2 138	4 779
Field forage harvesters, shear bar or flywheel type.....	94	39	49	266	205	303	704
number.....	95	40	50	288	226	318	896
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Agricultural chemicals, including commercial fertilizer and lime.....	712	313	282	1 705	2 130	3 396	5 828
farms.....	1 049	662	570	4 609	8 222	17 468	59 004
\$1,000.....	605	271	231	1 359	1 605	2 485	4 326
farms.....	41 793	26 670	22 474	183 615	354 240	852 281	3 110 523
acres on which used.....	-	-	-	1	-	-	-
farms.....	-	-	-	(D)	-	-	-
acres on which used.....	-	-	-	(D)	-	-	-
farms.....	-	-	-	(D)	-	-	-
farms.....	-	-	-	(D)	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops.....	100	48	72	263	272	538	1 028
farms.....	4 323	4 174	4 840	26 366	56 296	183 203	582 570
acres on which used.....	34	18	4	89	45	46	60
farms.....	1 274	1 032	318	5 564	5 625	6 906	29 525
acres on which used.....	11	2	15	55	88	176	216
farms.....	304	(D)	723	4 529	19 832	83 590	202 817
acres on which used.....	347	147	151	985	1 508	2 477	3 996
farms.....	18 641	9 597	11 282	120 465	310 926	968 322	3 297 587
acres on which used.....							
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit.....	8	3	1	35	33	50	46
farms.....	278	(D)	(D)	3 478	1 677	15 580	25 570
acres on which used.....	118	68	94	471	546	962	2 590
farms.....	86	20	46	199	271	458	913
farms.....							
Sanitation and rodent and bird control.....							
farms.....							
number.....							
<b>LIVESTOCK</b>							
Cattle and calves inventory.....	584	329	431	1 512	1 881	2 691	5 694
farms.....	28 202	18 871	20 677	129 288	180 681	325 994	2 004 261
number.....							
Farms with—							
1 to 9.....	108	54	149	135	159	160	95
10 to 49.....	306	152	154	631	659	695	446
50 to 99.....	98	72	68	368	470	758	760
100 to 199.....	55	42	41	267	381	641	1 413
200 to 499.....	15	5	17	92	185	387	1 961
500 or more.....	2	4	2	19	27	50	1 019
Cows and heifers that had calved.....	537	294	403	1 401	1 743	2 570	5 508
farms.....	14 169	8 478	9 639	61 119	96 972	184 247	1 092 946
number.....	495	268	378	1 302	1 685	2 500	5 467
farms.....	12 026	7 243	8 605	54 205	91 879	181 465	1 087 704
number.....							
Farms with—							
1 to 9.....	169	71	168	214	228	169	134
10 to 49.....	257	151	155	716	818	989	694
50 to 99.....	59	40	43	247	380	765	1 221
100 to 199.....	9	6	12	112	199	417	1 611
200 to 499.....	1	-	-	11	59	151	1 436
500 or more.....	-	-	-	2	1	9	371

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

(Excludes abnormal farms; see text)

All Farms

LIVESTOCK—Con.

Cattle and calves inventory—Con.

Cows and heifers that had calved—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Milk cows	3 232	115	263	62	129	118
farms						
number	29 167	821	845	371	788	1 899
Farms with—						
1 to 4	2 720	97	244	51	106	65
5 to 9	127	2	9	3	9	4
10 to 49	161	9	6	5	9	34
50 to 99	151	6	4	3	4	11
100 to 199	65	1	—	—	1	4
200 to 499	8	—	—	—	—	—
500 or more	—	—	—	—	—	—
Heifers and heifer calves	13 214	545	857	229	439	335
farms						
number	702 557	7 486	5 422	1 872	8 378	5 057
Steers, steer calves, bulls, and bull calves	14 577	608	922	261	470	356
farms						
number	593 324	7 864	5 858	1 600	7 476	4 464
Cattle and calves sold	16 273	873	1 028	313	522	429
farms						
number	1 754 299	26 472	16 661	5 309	31 626	12 774
\$1,000	596 283	8 160	6 126	1 776	13 711	4 211
Calves	10 161	523	502	153	262	230
farms						
number	671 732	11 194	5 174	1 619	4 447	4 388
\$1,000	177 500	2 889	1 373	420	1 273	967
Cattle	13 213	659	801	265	416	355
farms						
number	1 082 567	15 278	11 487	3 690	27 179	8 386
\$1,000	418 783	5 271	4 752	1 356	12 438	3 244
Fattened on grain and concentrates	1 146	60	147	18	46	42
farms						
number	164 213	1 711	5 532	790	15 249	1 631
\$1,000	74 856	563	2 485	298	7 858	680
Hogs and pigs inventory	2 628	212	359	52	98	78
farms						
number	210 957	12 589	13 040	2 152	6 966	3 078
Farms with—						
1 to 9	871	57	196	18	40	50
10 to 49	911	100	116	18	32	16
50 to 99	361	22	18	12	15	5
100 to 199	247	15	13	3	5	2
200 to 499	166	14	12	1	4	4
500 or more	72	4	4	—	2	1
Used or to be used for breeding	1 829	148	257	30	67	34
farms						
number	31 305	2 122	2 693	335	943	369
Other	2 389	193	311	48	83	73
farms						
number	179 652	10 467	10 347	1 817	6 023	2 709
Hogs and pigs sold	2 412	190	302	49	82	45
farms						
number	309 551	23 767	20 416	3 146	10 366	4 135
\$1,000	27 644	1 808	1 702	256	942	403
Feeder pigs sold	530	56	80	13	19	10
farms						
number	52 492	8 558	5 226	762	1 443	152
\$1,000	1 913	297	187	26	45	7
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30	1 908	157	265	33	70	36
farms						
number	40 831	2 724	3 026	369	1 574	543
Dec. 1 and May 31	1 609	105	238	27	53	27
farms						
number	20 304	1 284	1 486	184	787	266
June 1 and Nov. 30	1 536	141	177	24	55	29
farms						
number	20 527	1 440	1 540	185	787	277
Sheep and lambs of all ages inventory	2 169	109	262	47	90	63
farms						
number	525 339	18 547	7 649	3 018	6 065	4 913
Ewes 1 year old or older	2 032	100	232	42	79	59
farms						
number	341 587	3 646	4 909	1 832	4 326	3 421
Sheep and lambs sold	2 137	107	236	47	88	60
farms						
number	339 513	4 920	5 824	2 006	5 932	3 675
Sheep and lambs shorn	2 018	104	211	43	79	55
farms						
number	413 180	5 217	5 774	2 027	4 153	3 512
pounds of wool	4 128 853	56 177	53 314	21 424	41 819	33 966
Horses and ponies inventory	10 205	371	932	197	397	265
farms						
number	62 702	1 671	4 725	836	1 974	1 129
Horses and ponies sold	1 806	105	267	65	74	41
farms						
number	6 926	323	888	147	154	138
\$1,000	4 461	250	905	112	126	88
Goats inventory	133	10	35	3	30	5
farms						
number	1 213	82	369	13	483	37
Goats sold	85	3	42	1	27	2
farms						
number	394	32	191	(D)	78	(D)
\$1,000	21	3	7	(D)	2	(D)

POULTRY

Chickens 3 months old or older inventory	3 250	121	414	73	126	123
farms						
number	889 414	7 636	334 737	141 932	3 460	99 466
Farms with—						
1 to 399	3 199	119	405	72	126	120
400 to 3,199	23	2	3	—	—	1
3,200 to 9,999	10	—	1	—	—	—
10,000 to 19,999	10	—	—	—	—	—
20,000 to 49,999	4	—	3	—	—	1
50,000 to 99,999	3	—	2	—	—	1
100,000 or more	1	—	—	—	—	—
Hens and pullets of laying age	3 220	119	411	72	124	123
farms						
number	803 930	4 722	315 924	141 785	3 300	79 452
Pullets 3 months old or older not of laying age	275	18	68	7	13	4
farms						
number	85 484	2 914	18 813	147	160	20 014

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

(Excludes abnormal farms; see text)

All Farms	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
<b>LIVESTOCK—Con.</b>							
<b>Cattle and calves inventory—Con.</b>							
<b>Cows and heifers that had calved—Con.</b>							
Milk cows..... farms.....	132	59	83	340	344	468	1 119
..... number.....	2 143	1 235	1 034	6 914	5 093	2 782	5 242
Farms with—							
1 to 4.....	102	40	61	229	264	429	1 032
5 to 9.....	4	4	5	18	18	13	38
10 to 49.....	8	1	8	29	20	11	21
50 to 99.....	12	9	8	47	24	8	15
100 to 199.....	5	5	1	16	18	4	10
200 to 499.....	1	—	—	1	—	3	3
500 or more.....	—	—	—	—	—	—	—
Heifers and heifer calves..... farms.....	453	255	261	1 211	1 501	2 207	4 921
..... number.....	7 022	5 301	5 696	34 002	46 137	77 730	498 454
Steers, steer calves, bulls, and bull calves..... farms.....	488	278	385	1 315	1 671	2 463	5 360
..... number.....	7 011	5 092	5 342	34 167	37 572	64 017	412 861
Cattle and calves sold..... farms.....	565	319	324	1 502	1 900	2 715	5 783
..... number.....	19 802	14 842	14 781	96 435	120 865	208 501	1 186 231
..... \$1,000.....	6 843	5 417	5 246	33 093	41 273	68 064	402 360
Calves..... farms.....	311	187	179	851	1 230	1 823	3 910
..... number.....	5 817	4 339	3 298	28 544	42 422	87 488	473 002
..... \$1,000.....	1 315	1 118	833	6 970	11 180	22 700	126 461
Cattle..... farms.....	469	249	272	1 222	1 512	2 173	4 420
..... number.....	13 985	10 503	11 483	67 891	78 443	121 013	713 229
..... \$1,000.....	5 529	4 299	4 414	26 122	30 093	45 365	275 900
Fattened on grain and concentrates..... farms.....	55	33	28	105	123	146	343
..... number.....	3 412	4 322	3 650	25 745	20 505	23 034	58 632
..... \$1,000.....	1 647	1 996	1 746	11 579	9 196	9 685	27 122
Hogs and pigs inventory..... farms.....	104	46	43	207	301	395	733
..... number.....	5 191	3 722	2 453	13 379	21 242	31 937	95 208
Farms with—							
1 to 9.....	37	14	11	71	89	113	175
10 to 49.....	40	17	16	59	104	147	246
50 to 99.....	14	10	7	29	46	53	130
100 to 199.....	7	2	3	37	33	37	90
200 to 499.....	5	—	6	8	24	33	55
500 or more.....	1	3	—	3	5	12	37
Used or to be used for breeding..... farms.....	63	29	33	144	209	307	508
..... number.....	1 008	1 618	512	2 129	2 956	4 702	11 918
Other..... farms.....	100	42	41	191	273	364	670
..... number.....	4 183	2 104	1 941	11 250	18 286	27 235	83 290
Hogs and pigs sold..... farms.....	96	46	41	192	290	392	687
..... number.....	9 442	4 459	4 572	23 023	31 796	44 764	129 665
..... \$1,000.....	831	374	387	1 993	2 922	3 993	12 033
Feeder pigs sold..... farms.....	23	14	14	41	62	89	109
..... number.....	2 006	956	1 014	5 169	3 728	8 032	15 446
..... \$1,000.....	68	39	36	211	134	289	574
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30..... farms.....	64	32	35	151	219	323	523
..... number.....	1 356	514	486	3 215	4 282	6 095	16 647
Dec. 1 and May 31..... farms.....	51	25	28	132	186	273	464
..... number.....	493	250	229	1 601	2 153	2 945	8 626
June 1 and Nov. 30..... farms.....	53	25	33	126	185	265	423
..... number.....	863	264	257	1 614	2 129	3 150	8 021
Sheep and lambs of all ages inventory..... farms.....	97	56	46	192	232	314	661
..... number.....	13 126	5 606	5 498	30 760	30 100	51 283	348 774
Ewes 1 year old or older..... farms.....	86	56	46	183	224	299	626
..... number.....	5 817	3 350	3 352	22 825	19 438	33 611	235 060
Sheep and lambs sold..... farms.....	91	54	43	198	237	311	665
..... number.....	9 797	3 539	4 526	26 169	26 730	36 787	209 608
Sheep and lambs shorn..... farms.....	87	55	43	189	227	302	623
..... number.....	9 870	4 003	3 696	23 370	23 317	39 227	289 014
..... pounds of wool.....	80 154	38 335	34 970	219 189	231 401	391 751	2 926 353
Horses and ponies inventory..... farms.....	428	185	315	862	1 054	1 516	3 683
..... number.....	2 124	928	1 220	4 425	5 428	8 158	30 082
Horses and ponies sold..... farms.....	83	30	31	139	182	202	587
..... number.....	229	93	140	438	736	1 073	2 567
..... \$1,000.....	223	75	77	257	373	565	1 410
Goats inventory..... farms.....	5	2	—	6	9	11	17
..... number.....	(D)	(D)	—	20	53	29	107
Goats sold..... farms.....	1	1	—	1	3	1	3
..... number.....	(D)	(D)	—	(D)	63	(D)	8
..... \$1,000.....	(D)	(D)	—	(D)	7	(D)	1
<b>POULTRY</b>							
Chickens 3 months old or older inventory..... farms.....	111	67	72	269	348	520	1 006
..... number.....	3 053	3 173	2 640	8 311	40 605	20 114	224 287
Farms with—							
1 to 399.....	111	65	71	269	344	515	982
400 to 3,199.....	—	2	1	—	2	5	7
3,200 to 9,999.....	—	—	—	—	—	—	8
10,000 to 19,999.....	—	—	—	—	—	—	9
20,000 to 49,999.....	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—
100,000 or more.....	—	—	—	—	—	—	—
Hens and pullets of laying age..... farms.....	110	66	68	266	344	519	998
..... number.....	2 933	2 921	2 424	8 059	38 617	19 112	184 681
Pullets 3 months old or older not of laying age..... farms.....	6	5	12	15	26	28	73
..... number.....	120	252	216	252	1 988	1 002	39 606

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

POULTRY—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Chickens 3 months old or older sold.....farms.....	275	13	53	9	13	12
.....number.....	447 090	12 132	200 249	80 204	393	51 825
Broilers and other meat-type chickens sold.....farms.....	152	11	39	4	15	5
.....number.....	40 793	1 219	6 510	222	158	891
Farms with —						
1 to 1,999.....	147	11	39	4	15	5
2,000 to 59,999.....	5	—	—	—	—	—
60,000 to 99,999.....	—	—	—	—	—	—
100,000 or more.....	—	—	—	—	—	—
Turkey hens kept for breeding.....farms.....	138	8	28	3	10	6
.....number.....	611	57	83	6	21	9
Turkeys sold.....farms.....	68	4	10	—	7	3
.....number.....	9 542	32	7 820	—	37	55

CROPS HARVESTED

Corn for all purposes.....farms.....	1 056	—	17	9	19	29
.....acres.....	98 001	—	343	234	656	889
For grain or seed.....farms.....	176	—	4	1	3	2
.....acres.....	21 048	—	72	(D)	155	(D)
Irrigated.....bushels.....	1 251 083	—	5 700	(D)	3 940	(D)
.....farms.....	130	—	3	—	3	2
.....acres.....	10 270	—	62	—	(D)	(D)
Farms by acres harvested:						
1 to 24 acres.....	45	—	4	—	1	2
25 to 99 acres.....	78	—	—	1	2	—
100 to 499 acres.....	46	—	—	—	—	—
500 acres or more.....	7	—	—	—	—	—
Wheat for grain.....farms.....	10 733	1	58	26	86	109
.....acres.....	4 800 314	(D)	(D)	611	2 945	5 128
Irrigated.....bushels.....	134 245 154	(D)	(D)	21 701	97 057	160 724
.....farms.....	857	1	13	4	18	31
.....acres.....	70 693	(D)	161	(D)	374	1 015
Farms by acres harvested:						
1 to 24 acres.....	523	1	48	13	33	23
25 to 99 acres.....	1 846	—	10	13	53	73
100 to 499 acres.....	5 037	—	—	—	—	13
500 acres or more.....	3 327	—	—	—	—	—
Oats for grain.....farms.....	3 509	1	37	28	54	44
.....acres.....	175 931	(D)	(D)	383	891	780
Irrigated.....bushels.....	8 515 349	(D)	(D)	22 132	47 922	45 798
.....farms.....	994	1	22	19	27	30
.....acres.....	32 615	(D)	(D)	271	469	594
Barley for grain.....farms.....	8 346	1	184	52	151	161
.....acres.....	1 266 013	(D)	(D)	1 274	3 962	5 893
Irrigated.....bushels.....	52 329 317	(D)	(D)	64 411	214 684	330 849
.....farms.....	2 472	1	107	26	96	112
.....acres.....	234 555	(D)	(D)	685	2 840	4 244
Dry field and seed beans.....farms.....	135	—	2	—	5	9
.....acres.....	6 291	—	(D)	—	(D)	232
Irrigated.....100-lb bags.....	93 266	—	(D)	—	(D)	4 251
.....farms.....	135	—	2	—	5	9
.....acres.....	6 291	—	(D)	—	(D)	232
Irish potatoes.....farms.....	198	3	22	8	13	3
.....acres.....	8 435	1	76	204	250	36
Irrigated.....hundredweight.....	2 088 633	220	16 376	37 000	63 287	9 230
.....farms.....	142	1	19	8	9	3
.....acres.....	7 711	(D)	(D)	204	223	36
Farms by acres harvested:						
0.1 to 0.9 acres.....	48	2	11	—	2	1
1.0 to 4.9 acres.....	33	1	7	2	4	—
5.0 to 24.9 acres.....	36	—	4	3	4	2
25.0 to 99.9 acres.....	54	—	—	3	3	—
100.0 acres or more.....	27	—	—	—	—	—
Sugar beets for sugar.....farms.....	536	4	22	10	17	31
.....acres.....	43 717	26	373	392	584	1 222
Irrigated.....tons.....	859 950	530	6 803	8 267	10 470	25 076
.....farms.....	536	4	22	10	17	31
.....acres.....	43 717	26	373	392	584	1 222
Hay crops (see text).....farms.....	15 935	48	1 131	328	631	450
.....acres.....	2 359 841	193	17 201	9 007	21 131	19 136
Irrigated.....tons, dry.....	4 378 865	407	33 973	15 649	39 806	40 372
.....farms.....	7 743	36	784	196	387	309
.....acres.....	1 050 696	140	11 359	4 772	13 188	12 350
Farms by acres harvested:						
1 to 24 acres.....	2 903	48	944	167	247	115
25 to 99 acres.....	6 049	—	187	161	379	311
100 to 499 acres.....	6 149	—	—	—	5	24
500 acres or more.....	834	—	—	—	—	—
Alfalfa hay.....farms.....	11 429	25	777	214	410	311
.....acres.....	1 340 260	110	11 552	5 279	11 717	11 618
Irrigated.....tons, dry.....	2 928 745	248	25 514	10 416	26 620	28 325
.....farms.....	6 101	21	503	121	269	215
.....acres.....	630 848	88	7 415	2 997	7 821	7 759

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	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
<b>POULTRY—Con.</b>							
Chickens 3 months old or older sold	farms 5	6	4	21	36	32	71
	number 134	393	370	1 682	17 374	2 046	80 288
Broilers and other meat-type chickens sold	farms 6	4	2	11	14	18	23
	number 1 457	(D)	(D)	2 128	2 372	1 223	23 968
Farms with—							
1 to 1,999	6	4	2	11	14	18	18
2,000 to 59,999	—	—	—	—	—	—	5
60,000 to 99,999	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms 3	5	1	6	13	20	35
	number 11	(D)	(D)	11	83	80	237
Turkeys sold	farms 4	1	1	1	7	19	11
	number 18	(D)	(D)	(D)	177	737	613
<b>CROPS HARVESTED</b>							
Corn for all purposes	farms 65	60	49	215	125	162	306
	acres 2 912	3 363	2 710	14 757	10 149	13 713	48 275
For grain or seed	farms 5	7	9	34	30	34	47
	acres 299	165	341	1 868	2 537	2 948	12 604
	bushels 11 693	11 178	24 143	154 878	173 024	213 319	650 606
Irrigated	farms 3	6	9	30	22	27	25
	acres 89	120	341	1 605	1 448	2 293	4 128
Farms by acres harvested:							
1 to 24 acres	—	5	5	7	8	6	7
25 to 99 acres	5	2	3	20	10	17	18
100 to 499 acres	—	—	1	7	12	11	15
500 acres or more	—	—	—	—	—	—	7
Wheat for grain	farms 222	109	122	951	1 616	2 841	4 592
	acres 11 332	5 823	6 936	97 566	312 987	1 019 471	3 336 566
	bushels 342 028	183 696	212 232	2 801 023	8 666 097	27 868 303	93 863 685
Irrigated	farms 51	50	42	151	182	124	190
	acres 1 497	1 595	1 340	7 390	12 698	10 655	33 946
Farms by acres harvested:							
1 to 24 acres	44	31	29	99	77	56	69
25 to 99 acres	163	62	70	370	358	296	378
100 to 499 acres	15	16	23	482	1 153	1 702	1 633
500 acres or more	—	—	—	—	28	787	2 512
Oats for grain	farms 80	51	48	288	446	700	1 732
	acres 1 621	1 112	1 029	7 400	16 189	29 709	116 287
	bushels 82 313	64 270	64 092	405 543	797 706	1 404 090	5 549 282
Irrigated	farms 53	37	34	156	162	135	318
	acres 934	791	767	4 123	5 689	4 671	13 979
Barley for grain	farms 250	147	159	867	1 114	1 798	3 462
	acres 10 204	7 472	9 486	62 831	111 764	242 319	807 806
	bushels 577 940	388 548	538 431	3 508 951	5 563 678	9 788 811	31 195 124
Irrigated	farms 159	99	108	487	427	337	513
	acres 6 570	4 593	6 284	38 397	48 627	37 106	83 867
Dry field and seed beans	farms 15	14	14	35	26	9	6
	acres 488	519	487	1 603	1 542	740	484
	100-lb bags 7 124	7 039	7 518	23 976	23 779	12 241	4 734
Irrigated	farms 15	14	14	35	26	9	6
	acres 488	519	487	1 603	1 542	740	484
Irish potatoes	farms 10	10	8	32	30	26	33
	acres 324	734	310	2 071	2 013	2 109	309
	hundredweight 81 705	178 310	81 712	570 455	490 238	499 860	60 240
Irrigated	farms 10	10	7	29	22	15	9
	acres 324	734	309	2 065	1 888	1 594	259
Farms by acres harvested:							
0.1 to 0.9 acres	1	2	1	3	3	8	14
1.0 to 4.9 acres	1	—	—	1	3	4	10
5.0 to 24.9 acres	4	1	1	2	8	1	6
25.0 to 99.9 acres	4	5	6	17	9	6	1
100.0 acres or more	—	2	—	9	7	7	2
Sugar beets for sugar	farms 48	45	36	142	90	50	41
	acres 2 303	2 724	2 570	11 000	9 510	6 395	6 618
	tons 44 638	53 922	50 116	214 739	186 912	124 020	134 457
Irrigated	farms 48	45	36	142	90	50	41
	acres 2 303	2 724	2 570	11 000	9 510	6 395	6 618
Hay crops (see text)	farms 718	357	481	1 646	1 908	2 763	5 474
	acres 35 532	19 210	27 485	130 301	196 244	345 973	1 538 428
	tons, dry 75 984	44 465	52 353	289 891	428 439	633 142	2 724 384
Irrigated	farms 468	257	260	998	959	980	2 109
	acres 24 166	13 928	14 616	84 407	113 497	141 719	616 554
Farms by acres harvested:							
1 to 24 acres	197	86	91	299	259	270	180
25 to 99 acres	432	217	330	849	898	1 221	1 064
100 to 499 acres	89	54	60	498	741	1 216	3 462
500 acres or more	—	—	—	—	10	56	768
Alfalfa hay	farms 481	278	277	1 256	1 439	1 899	4 062
	acres 20 611	13 167	14 194	90 198	126 589	200 592	834 633
	tons, dry 51 886	34 825	36 364	225 982	320 359	425 963	1 742 243
Irrigated	farms 334	207	204	845	819	820	1 743
	acres 14 511	9 805	10 210	62 095	80 072	88 545	339 530

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

CROPS HARVESTED—Con.

Hay crops—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Wild hay..... farms.....	3 959	11	138	83	129	97
..... acres.....	473 258	32	1 626	1 789	4 023	2 954
Irrigated..... farms.....	607 943	45	2 145	1 779	3 887	4 124
..... acres.....	1 295	5	73	28	60	58
..... farms.....	246 694	15	798	503	2 002	1 839
..... acres.....						
All vegetables harvested for sale (see text)..... farms.....	108	18	51	9	5	3
..... acres.....	319	38	121	52	39	2
Irrigated..... farms.....	108	18	51	9	5	3
..... acres.....	319	38	121	52	39	2
Farms by acres harvested:						
0.1 to 4.9 acres.....	84	17	43	5	1	3
5.0 to 24.9 acres.....	24	1	8	4	4	—
25.0 to 99.9 acres.....	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—
Land in orchards..... farms.....	292	77	116	7	19	8
..... acres.....	1 634	285	645	42	199	51
Irrigated..... farms.....	209	58	80	7	12	4
..... acres.....	1 179	212	416	42	116	10
Farms by acres in orchards:						
0.1 to 4.9 acres.....	188	55	60	5	12	5
5.0 to 24.9 acres.....	99	22	56	2	4	3
25.0 to 99.9 acres.....	4	—	—	—	3	—
100.0 acres or more.....	1	—	—	—	—	—

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

**All Farms**

**CROPS HARVESTED—Con.**

Hay crops—Con.

	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
Wild hay..... farms.....	137	54	51	274	447	707	1 831
..... acres.....	4 433	2 055	2 217	14 082	26 590	55 980	357 477
Irrigated..... farms.....	5 124	2 513	3 058	17 785	34 754	74 659	458 070
..... acres.....	69	25	25	99	137	184	532
	1 965	1 000	1 251	5 926	12 334	28 886	190 175
All vegetables harvested for sale (see text)..... farms.....	3	5	1	2	5	—	6
..... acres.....	4	7	(D)	(D)	15	—	34
Irrigated..... farms.....	3	5	1	2	5	—	6
..... acres.....	4	7	(D)	(D)	15	—	34
Farms by acres harvested:							
0.1 to 4.9 acres.....	3	4	1	1	4	—	2
5.0 to 24.9 acres.....	—	1	—	1	1	—	4
25.0 to 99.9 acres.....	—	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	—
Land in orchards..... farms.....	9	9	4	16	11	5	11
..... acres.....	18	23	18	283	35	16	19
Irrigated..... farms.....	6	7	4	12	9	3	7
..... acres.....	14	19	18	271	35	14	13
Farms by acres in orchards:							
0.1 to 4.9 acres.....	8	8	2	10	9	4	10
5.0 to 24.9 acres.....	1	1	2	4	2	1	1
25.0 to 99.9 acres.....	—	—	—	1	—	—	—
100.0 acres or more.....	—	—	—	1	—	—	—

<sup>1</sup>1978 data are based on a sample of farms; see text.