

Table 33. Summary by Size of Farm: 1978

[Excludes abnormal farms; see text]

All Farms		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FARMS AND LAND IN FARMS</b>							
Farms	number	13 696	1 841	3 562	909	1 042	958
	percent	100.0	13.4	26.0	6.6	7.6	6.9
Land in farms	acres	8 983 213	7 391	92 255	52 079	85 793	111 690
Average size of farm	acres	656	4	26	57	82	117
Value of land and buildings <sup>1</sup>	farms	13 696	1 879	3 635	946	976	809
	\$1,000	3 954 770	144 871	440 451	167 971	165 233	191 707
Average per farm	dollars	288 753	77 100	121 169	177 559	169 296	236 967
Average per acre	dollars	440	19 021	4 634	3 132	2 060	2 044
Farms by value of land and buildings:							
\$1 to \$19,999		741	333	293	34	32	21
\$20,000 to \$39,999		1 133	290	570	79	73	32
\$40,000 to \$69,999		2 005	487	840	205	163	73
\$70,000 to \$99,999		1 562	324	459	102	198	83
\$100,000 to \$149,999		1 877	223	516	184	144	182
\$150,000 to \$199,999		1 318	113	328	93	127	112
\$200,000 to \$499,999		3 314	96	552	173	178	226
\$500,000 to \$999,999		1 081	13	61	55	49	56
\$1,000,000 or more		665	-	16	21	12	24
Owned and rented land by operator:							
Land owned	farms	12 949	1 720	3 314	844	980	916
	acres	6 507 815	75 706	105 236	45 874	79 496	103 857
Land rented or leased from others	farms	4 901	258	908	311	347	384
	acres	2 752 597	2 666	18 144	11 412	17 489	30 925
Land rented or leased to others	farms	1 064	197	295	83	89	71
	acres	277 199	70 981	31 125	5 207	11 192	23 092
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland	farms	12 588	1 198	3 401	881	1 009	930
	acres	2 005 540	5 027	76 927	43 068	68 319	87 406
Harvested cropland	farms	11 584	898	3 081	831	960	875
	acres	1 157 643	3 334	52 466	27 669	44 427	56 155
Farms by acres harvested:							
1 to 49 acres		6 572	898	3 081	642	508	323
50 to 99 acres		2 014	-	-	189	452	364
100 to 199 acres		1 564	-	-	-	-	188
200 to 499 acres		1 067	-	-	-	-	-
500 to 999 acres		244	-	-	-	-	-
1,000 to 1,999 acres		103	-	-	-	-	-
2,000 acres or more		20	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	6 103	454	1 563	448	503	501
	acres	479 934	1 418	19 275	11 263	17 041	22 745
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	509	15	88	31	38	43
	acres	22 264	47	607	316	739	980
On which all crops failed	farms	672	17	124	44	53	51
	acres	25 118	45	1 015	360	656	1 241
In cultivated summer fallow	farms	1 410	11	149	49	111	85
	acres	224 777	19	926	519	1 882	1 802
Idle	farms	1 851	72	325	168	158	164
	acres	95 804	164	2 638	2 941	3 574	4 483
Total woodland							
	farms	505	7	64	28	28	27
	acres	215 523	13	523	401	688	1 017
Woodland pastured	farms	309	5	26	9	15	20
	acres	167 831	5	154	170	425	884
Woodland not pastured	farms	238	4	42	19	14	8
	acres	47 692	8	369	231	263	133
Pastureland and rangeland other than cropland and woodland pastured							
	farms	4 498	129	542	201	258	297
	acres	6 538 424	397	7 132	5 101	10 602	15 127
Land in house lots, ponds, roads, wasteland, etc.	farms	7 238	1 182	1 816	426	537	504
	acres	223 726	1 954	7 673	3 509	6 184	8 140
Pastureland, all types	farms	9 164	578	2 022	591	698	707
	acres	7 186 189	1 820	26 561	16 534	28 068	38 756
Irrigated land	farms	11 578	1 101	3 193	832	946	860
	acres	1 158 911	4 573	62 699	32 009	51 137	64 200
Harvested cropland irrigated	farms	10 669	813	2 915	789	895	821
	acres	833 715	3 106	47 794	25 066	39 632	49 571
Pastureland irrigated	farms	5 044	461	1 309	347	399	390
	acres	307 006	1 422	13 962	6 440	10 486	13 276
Other land irrigated	farms	734	21	165	69	69	74
	acres	18 190	45	943	503	1 019	1 353
Land set aside in the federal farm programs in 1978	farms	1 352	3	96	67	96	120
	acres	49 876	13	491	454	617	1 198
<b>RACE AND TENURE OF OPERATOR</b>							
All operators	number	13 696	1 841	3 562	909	1 042	958
Full owners	number	8 828	1 596	2 659	601	697	576
Part owners	number	4 097	118	648	243	281	339
Tenants	number	771	127	255	65	64	43
White	number	13 559	1 819	3 532	904	1 018	946
Full owners	number	8 766	1 578	2 641	598	686	574
Part owners	number	4 039	116	641	242	271	329
Tenants	number	754	125	250	64	61	43
Black and other races	number	137	22	30	5	24	12
Full owners	number	62	18	18	3	11	2
Part owners	number	58	2	7	1	10	10
Tenants	number	17	2	5	1	3	-

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	number	791	503	418	1 388	937	597	750
	percent	5.7	3.6	3.0	10.1	6.8	4.3	5.4
Land in farms	acres	124 547	99 712	98 987	491 785	652 765	825 665	6 340 544
Average size of farm	acres	157	198	237	354	697	1 383	8 454
Value of land and buildings <sup>1</sup>	farms	810	521	423	1 359	974	615	749
	\$1,000	224 099	152 548	125 744	501 343	433 701	312 556	1 094 546
Average per farm	dollars	276 665	292 798	297 267	368 905	445 277	508 220	1 461 343
Average per acre	dollars	1 756	1 475	1 254	1 022	645	368	173
Farms by value of land and buildings:								
\$1 to \$19,999		9	2	—	—	11	6	—
\$20,000 to \$39,999		47	18	5	6	4	9	—
\$40,000 to \$69,999		47	32	22	70	50	6	10
\$70,000 to \$99,999		117	47	48	115	47	21	1
\$100,000 to \$149,999		144	77	47	158	130	53	19
\$150,000 to \$199,999		102	74	39	133	109	65	23
\$200,000 to \$499,999		256	208	207	635	314	258	211
\$500,000 to \$999,999		50	34	37	165	218	127	216
\$1,000,000 or more		38	29	18	77	91	70	269
Owned and rented land by operator:								
Land owned	farms	757	476	402	1 340	895	575	730
	acres	101 828	80 716	78 559	398 996	512 352	654 178	4 271 017
Land rented or leased from others	farms	311	225	191	698	467	308	493
	acres	27 759	22 375	25 286	113 806	160 350	206 828	2 115 557
Land rented or leased to others	farms	41	22	26	80	64	49	47
	acres	5 040	3 379	4 858	21 017	19 937	35 341	46 030
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland	farms	770	496	414	1 352	899	570	668
	acres	95 237	72 787	72 862	317 249	307 630	281 459	577 569
Harvested cropland	farms	725	478	400	1 284	855	558	639
	acres	58 299	45 235	43 582	177 005	175 172	163 615	310 684
Farms by acres harvested:								
1 to 49 acres		223	144	101	308	165	89	90
50 to 99 acres		229	129	109	257	134	67	84
100 to 199 acres		273	180	125	370	199	112	117
200 to 499 acres		—	25	65	349	287	174	167
500 to 999 acres		—	—	—	—	70	99	75
1,000 to 1,999 acres		—	—	—	—	—	17	86
2,000 acres or more		—	—	—	—	—	—	20
Cropland:								
Pasture or grazing only	farms	452	288	236	751	441	221	245
	acres	28 730	21 541	23 029	105 638	84 967	48 580	95 707
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	42	20	24	83	60	27	38
	acres	774	367	683	3 644	4 204	4 473	5 430
On which all crops failed	farms	65	27	16	96	89	47	43
	acres	1 362	747	495	3 301	5 383	3 687	6 826
In cultivated summer fallow	farms	92	57	54	230	213	181	178
	acres	2 289	2 093	2 151	13 346	26 297	45 472	127 981
Idle	farms	140	75	72	264	173	120	120
	acres	3 783	2 804	2 922	14 315	11 607	15 632	30 941
Total woodland								
	farms	23	28	20	77	58	66	79
	acres	1 214	1 960	1 316	10 716	15 612	28 530	153 533
Woodland pastured	farms	12	17	11	51	37	47	59
	acres	517	1 064	623	7 008	9 978	22 652	124 351
Woodland not pastured	farms	13	12	10	33	27	27	29
	acres	697	896	693	3 708	5 634	5 878	29 182
Pastureland and rangeland other than cropland and woodland pastured								
	farms	255	189	164	650	631	486	696
	acres	19 686	18 548	18 750	131 324	296 070	488 946	5 526 741
Land in house lots, ponds, roads, wasteland, etc.	farms	430	265	216	751	451	306	354
	acres	8 410	6 417	6 059	32 496	33 453	26 730	82 701
Pastureland, all types								
	farms	610	395	326	1 158	818	544	717
	acres	48 933	41 153	42 402	243 970	391 015	560 178	5 746 799
Irrigated land	farms	715	454	391	1 221	802	491	572
	acres	65 891	50 958	48 838	207 964	194 415	149 822	226 405
Harvested cropland irrigated	farms	677	439	378	1 170	766	476	530
	acres	51 344	39 046	38 212	147 336	135 481	101 605	155 522
Pastureland irrigated	farms	328	208	178	594	378	209	243
	acres	13 547	11 420	10 173	56 814	55 904	46 335	67 227
Other land irrigated	farms	61	33	22	95	62	27	36
	acres	1 000	492	453	3 814	3 030	1 882	3 656
Land set aside in the federal farm programs in 1978	farms	104	57	60	257	195	152	145
	acres	1 418	729	884	5 039	7 502	11 363	20 168
<b>RACE AND TENURE OF OPERATOR</b>								
All operators	number	791	503	418	1 388	937	597	750
Full owners	number	480	278	230	690	470	292	259
Part owners	number	273	197	172	650	424	283	469
Tenants	number	38	28	16	48	43	22	22
White	number	778	495	416	1 376	932	596	747
Full owners	number	478	276	230	685	470	291	259
Part owners	number	263	191	170	646	420	283	467
Tenants	number	37	28	16	45	42	22	21
Black and other races	number	13	8	2	12	5	1	3
Full owners	number	2	2	—	5	—	—	—
Part owners	number	10	6	2	4	4	—	2
Tenants	number	1	—	—	3	1	—	1

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.....	11 633	1 692	3 251	790	894	836
.....acres.....	4 956 822	6 908	83 390	45 297	73 733	97 698
Partnership.....farms.....	1 423	104	218	99	115	96
.....acres.....	2 043 247	345	6 421	5 658	9 338	11 060
Corporations:						
Family held.....farms.....	441	34	41	16	15	18
.....acres.....	1 800 201	97	1 067	908	(D)	(D)
More than 10 stockholders.....farms.....	20	—	1	1	—	—
10 or less stockholders.....farms.....	421	34	40	15	15	18
Other than family held.....farms.....	38	1	5	2	1	2
.....acres.....	80 129	(D)	76	(D)	(D)	(D)
More than 10 stockholders.....farms.....	6	—	1	—	—	—
10 or less stockholders.....farms.....	32	1	4	2	1	2
Other—cooperative, estate or trust, etc.....farms.....	161	10	47	2	17	6
.....acres.....	102 814	(D)	1 301	(D)	1 443	689

OPERATOR CHARACTERISTICS

Operators by place of residence:						
On farm operated.....	8 857	1 327	2 237	550	658	634
Not on farm operated.....	3 537	334	956	283	285	240
Operators by age group:						
Under 25 years.....	266	65	80	11	30	18
25 to 34 years.....	1 393	270	338	97	106	98
35 to 44 years.....	2 731	466	709	176	197	178
45 to 54 years.....	3 609	471	922	227	249	238
55 to 64 years.....	3 192	320	801	185	254	246
65 years and over.....	2 505	249	712	213	206	180
Average age.....	51.3	47.7	51.6	52.1	51.6	51.7
Operators by sex:						
Male.....	13 322	1 793	3 458	887	1 014	932
Female.....	374	48	104	22	28	26
Operators of Spanish origin.....	50	8	15	1	6	4
Operators by principal occupation:						
Farming.....	6 097	420	885	330	441	491
Other.....	7 599	1 421	2 677	579	601	467
Operators reporting days of work off farm:						
None.....	4 396	383	738	232	314	322
1 to 99 days.....	1 268	128	272	74	80	85
100 to 199 days.....	1 472	133	371	98	135	120
200 days or more.....	6 034	1 158	2 082	452	473	390

FARMS BY SIZE

1 to 9 acres.....	1 841	1 841	—	—	—	—
10 to 49 acres.....	3 562	—	3 562	—	—	—
50 to 69 acres.....	909	—	—	909	—	—
70 to 99 acres.....	1 042	—	—	—	1 042	—
100 to 139 acres.....	958	—	—	—	—	958
140 to 179 acres.....	791	—	—	—	—	—
180 to 219 acres.....	503	—	—	—	—	—
220 to 259 acres.....	418	—	—	—	—	—
260 to 499 acres.....	1 388	—	—	—	—	—
500 to 999 acres.....	937	—	—	—	—	—
1,000 to 1,999 acres.....	597	—	—	—	—	—
2,000 acres or more.....	750	—	—	—	—	—

FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)

Cash grain farms (011).....	1 126	16	333	93	92	65
Field crop, except cash grain farms (013).....	2 072	87	731	199	219	165
Cotton farms (0131).....	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	2 072	87	731	199	219	165
Vegetable and melon farms (016).....	189	53	66	13	21	13
Fruit and tree nut farms (017).....	613	290	220	29	25	19
Horticultural specialty farms (018).....	154	103	32	9	—	2
General farms, primarily crop (019).....	554	27	182	52	62	52
Livestock farms, except dairy, poultry, and animal specialty (021).....	6 885	781	1 595	417	486	456
Beef cattle farms, except feedlots (0212).....	4 521	396	940	273	324	305
Dairy farms (024).....	1 094	78	93	49	92	144
Poultry and egg farms (025).....	153	37	37	9	15	9
Animal specialty farms (027).....	676	343	228	35	20	14
General farms, primarily livestock (029).....	180	26	45	4	10	19

VALUE OF AGRICULTURAL PRODUCTS SOLD

Market value of agricultural products sold.....farms.....	13 696	1 841	3 562	909	1 042	958
.....\$1,000.....	461 313	20 284	42 639	32 749	29 456	31 648
Farms by value of agricultural products sold:						
\$500,000 or more.....	87	1	7	8	6	4
\$200,000 to \$499,999.....	280	7	20	5	13	13
\$100,000 to \$199,999.....	594	39	26	15	19	38
\$40,000 to \$99,999.....	1 442	87	75	39	83	108
\$20,000 to \$39,999.....	1 437	90	97	47	79	121
\$10,000 to \$19,999.....	1 779	93	204	133	225	193
\$5,000 to \$9,999.....	2 003	140	515	221	229	175
\$2,500 to \$4,999.....	2 126	143	830	209	184	155
Less than \$2,500.....	3 948	1 143	1 788	232	204	151

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.....	677	430	342	1 122	714	435	450
..... acres.....	106 348	85 267	80 793	397 762	496 423	595 352	2 887 851
Partnership..... farms.....	86	56	54	182	149	89	175
..... acres.....	13 742	11 083	12 906	62 862	103 191	127 937	1 678 704
<b>Corporations:</b>							
Family held..... farms.....	22	13	15	52	52	56	107
..... acres.....	3 468	2 577	3 604	20 005	36 246	77 608	1 651 437
More than 10 stockholders..... farms.....	3	—	—	1	5	4	5
10 or less stockholders..... farms.....	19	13	15	51	47	52	102
Other than family held..... farms.....	—	—	1	3	6	8	9
..... acres.....	—	—	(D)	1 035	4 645	10 548	63 130
More than 10 stockholders..... farms.....	—	—	1	—	—	3	1
10 or less stockholders..... farms.....	—	—	—	3	6	5	8
Other—cooperative, estate or trust, etc..... farms.....	6	4	6	29	16	9	9
..... acres.....	989	785	(D)	10 121	12 260	14 220	59 422
<b>OPERATOR CHARACTERISTICS</b>							
<b>Operators by place of residence:</b>							
On farm operated.....	508	321	302	925	574	371	450
Not on farm operated.....	212	118	83	339	279	183	225
<b>Operators by age group:</b>							
Under 25 years.....	8	5	10	14	10	5	10
25 to 34 years.....	81	41	38	150	85	46	43
35 to 44 years.....	167	87	90	256	157	118	130
45 to 54 years.....	207	148	91	387	263	177	229
55 to 64 years.....	186	138	119	336	263	156	188
65 years and over.....	142	84	70	245	159	95	150
Average age.....	51.3	52.2	51.4	51.5	52.3	52.1	53.2
<b>Operators by sex:</b>							
Male.....	762	482	405	1 347	921	581	740
Female.....	29	21	13	41	16	16	10
Operators of Spanish origin.....	—	2	1	2	1	5	5
<b>Operators by principal occupation:</b>							
Farming.....	432	293	276	890	629	417	593
Other.....	359	210	142	498	308	180	157
<b>Operators reporting days of work off farm:</b>							
None.....	282	195	184	579	433	290	444
1 to 99 days.....	74	52	46	200	109	68	80
100 to 199 days.....	121	58	40	151	104	68	73
200 days or more.....	273	180	120	394	250	142	120
<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.....	791	—	—	—	—	—	—
180 to 219 acres.....	—	503	—	—	—	—	—
220 to 259 acres.....	—	—	418	—	—	—	—
260 to 499 acres.....	—	—	—	1 388	—	—	—
500 to 999 acres.....	—	—	—	—	937	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	597	—
2,000 acres or more.....	—	—	—	—	—	—	750
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>							
Cash grain farms (011).....	65	41	28	100	99	101	93
Field crop, except cash grain farms (013).....	118	79	75	214	108	50	27
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	118	79	75	214	108	50	27
Vegetable and melon farms (016).....	8	4	3	6	1	—	1
Fruit and tree nut farms (017).....	6	5	2	9	4	3	1
Horticultural specialty farms (018).....	1	1	2	4	—	—	—
General farms, primarily crop (019).....	43	19	24	45	23	16	9
Livestock farms, except dairy, poultry, and animal specialty (021).....	371	259	194	772	587	380	587
Beef cattle farms, except feedlots (0212).....	270	188	138	578	450	284	375
Dairy farms (024).....	133	80	85	190	101	33	16
Poultry and egg farms (025).....	9	5	2	16	5	5	4
Animal specialty farms (027).....	12	2	1	9	3	2	7
General farms, primarily livestock (029).....	25	8	2	23	6	7	5
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Market value of agricultural products sold..... farms.....	791	503	418	1 388	937	597	750
..... \$1,000.....	24 303	16 883	19 436	67 072	52 850	37 916	86 076
<b>Farms by value of agricultural products sold:</b>							
\$500,000 or more.....	4	3	3	10	8	8	25
\$200,000 to \$499,999.....	8	5	11	52	48	24	74
\$100,000 to \$199,999.....	30	24	34	108	79	53	129
\$40,000 to \$99,999.....	115	94	77	226	164	144	230
\$20,000 to \$39,999.....	118	76	71	265	190	145	138
\$10,000 to \$19,999.....	145	100	56	233	194	117	86
\$5,000 to \$9,999.....	127	79	79	222	129	48	39
\$2,500 to \$4,999.....	119	64	48	153	71	36	16
Less than \$2,500.....	125	58	39	119	54	22	13

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

VALUE OF PRODUCTS SOLD—Con.

Market value of agricultural products sold—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Grain	3 696	28	785	282	362	331
\$1,000	28 169	25	1 232	759	1 237	1 285
Sales of \$40,000 or more	117	—	—	—	—	1
Commodity Credit Corporation loans	9 948	—	—	—	—	(D)
\$1,000	360	1	35	15	28	41
\$1,000	1 503	(D)	(D)	15	30	36
Cotton and cottonseed	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—
Commodity Credit Corporation loans	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—
Tobacco	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—
Field seeds, hay, forage, and silage	3 869	142	1 153	340	410	336
\$1,000	32 331	147	2 096	1 112	1 831	2 062
Sales of \$40,000 or more	142	—	—	—	—	—
Vegetables, sweet corn, and melons	12 802	—	163	37	54	41
\$1,000	512	83	748	573	1 361	710
Sales of \$40,000 or more	7 019	174	2	3	9	5
\$1,000	4 119	—	(D)	339	916	375
Fruits, nuts, and berries	673	254	253	46	36	25
\$1,000	9 394	537	2 157	1 276	719	741
Sales of \$40,000 or more	44	—	7	12	6	5
Nursery and greenhouse products	6 200	—	428	939	475	590
\$1,000	177	107	41	11	4	4
Sales of \$40,000 or more	14 231	4 057	3 158	5 489	37	22
\$1,000	40	21	11	3	—	—
Other crops	12 873	3 230	2 832	5 400	—	—
\$1,000	381	9	58	24	45	33
Sales of \$40,000 or more	10 445	7	165	171	397	375
\$1,000	48	—	—	—	—	1
\$1,000	7 143	—	—	—	—	(D)
Poultry and poultry products	467	131	118	40	39	27
\$1,000	53 874	1 830	16 276	5 989	5 649	4 309
Sales of \$40,000 or more	115	14	25	6	15	11
Dairy products	53 475	1 706	16 184	5 906	5 646	4 306
\$1,000	1 312	105	152	59	101	158
Sales of \$40,000 or more	89 443	2 791	4 535	3 127	5 182	10 056
\$1,000	728	25	28	22	43	98
Cattle and calves	80 495	2 236	3 597	2 504	3 880	8 776
\$1,000	8 097	662	1 618	494	626	628
Sales of \$40,000 or more	165 919	2 786	6 188	12 929	11 666	9 978
\$1,000	707	11	9	14	19	17
\$1,000	110 260	1 044	958	10 530	8 088	5 578
Hogs and pigs	1 110	224	284	70	82	75
\$1,000	4 879	849	1 392	196	230	208
Sales of \$40,000 or more	27	4	11	1	—	1
\$1,000	2 185	401	854	(D)	—	(D)
Sheep, lambs, and wool	2 164	228	510	125	135	132
\$1,000	30 775	390	954	319	567	622
Sales of \$40,000 or more	191	1	3	1	2	4
\$1,000	23 218	(D)	212	(D)	(D)	195
Other livestock and livestock products (see text)	1 508	449	413	85	85	63
\$1,000	14 835	6 691	3 737	808	581	1 280
Sales of \$40,000 or more	105	55	26	3	6	5
\$1,000	10 461	4 379	2 664	628	454	1 210

SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>

Livestock and poultry purchased	5 841	920	1 351	316	353	335
\$1,000	74 355	2 748	5 255	8 066	5 491	3 439
Farms with expenses of—						
\$1 to \$4,999	4 385	829	1 236	265	254	263
\$5,000 to \$19,999	837	64	91	37	73	39
\$20,000 to \$49,999	374	18	17	7	18	21
\$50,000 or more	245	9	7	7	8	12
Feed for livestock and poultry	8 956	1 327	1 996	535	551	559
\$1,000	101 111	6 588	13 544	7 969	7 542	8 235
Farms with expenses of—						
\$1 to \$4,999	6 765	1 122	1 815	462	431	444
\$5,000 to \$19,999	1 256	111	91	48	63	34
\$20,000 to \$49,999	560	61	53	11	29	56
\$50,000 or more	375	33	37	14	28	25
Commercially mixed formula feeds	3 308	511	673	242	164	184
tons	392 147	17 068	66 847	45 480	30 774	31 435
\$1,000	55 673	2 224	9 932	5 737	4 410	4 665
Farms by tons purchased:						
1 to 99 tons	2 708	478	614	201	118	132
100 to 499 tons	450	24	31	33	30	37
500 tons or more	150	9	28	8	16	15
Farms with expenses of—						
\$1 to \$4,999	2 268	431	560	189	92	110
\$5,000 to \$19,999	628	62	60	38	46	39
\$20,000 to \$49,999	218	6	27	6	6	18
\$50,000 or more	194	12	26	9	20	17

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>VALUE OF PRODUCTS SOLD—Con.</b>								
Market value of agricultural products sold—Con.								
Grain	farms	255	182	135	474	352	256	254
	\$1,000	1 328	872	790	3 047	3 913	3 937	9 745
Sales of \$40,000 or more	farms	1	—	—	3	13	23	76
	\$1,000	(D)	—	—	(D)	772	1 298	7 646
Commodity Credit Corporation loans	farms	21	12	21	44	43	50	49
	\$1,000	31	17	47	90	190	302	720
Cotton and cottonseed	farms	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 or more	farms	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
Commodity Credit Corporation loans	farms	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
Tobacco	farms	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 or more	farms	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	farms	256	149	141	438	243	159	102
	\$1,000	1 842	1 414	1 468	6 097	6 387	4 923	2 951
Sales of \$40,000 or more	farms	—	4	4	38	48	31	17
	\$1,000	—	171	265	2 276	4 375	3 441	2 275
Vegetables, sweet corn, and melons	farms	40	14	16	35	17	4	8
	\$1,000	683	475	300	1 115	735	64	79
Sales of \$40,000 or more	farms	6	3	3	8	2	—	—
	\$1,000	387	367	166	881	(D)	—	—
Fruits, nuts, and berries	farms	9	10	3	22	8	4	3
	\$1,000	67	453	440	1 683	192	611	518
Sales of \$40,000 or more	farms	—	2	2	4	2	3	1
	\$1,000	—	(D)	(D)	1 627	(D)	610	(D)
Nursery and greenhouse products	farms	1	—	—	—	—	—	—
	\$1,000	(D)	(D)	20	923	—	(D)	—
Sales of \$40,000 or more	farms	1	—	—	3	—	—	—
	\$1,000	(D)	(D)	—	(D)	—	—	—
Other crops	farms	38	27	26	56	35	13	17
	\$1,000	562	453	671	1 208	2 248	1 104	3 082
Sales of \$40,000 or more	farms	2	2	5	9	17	6	6
	\$1,000	(D)	(D)	275	599	2 013	1 037	2 917
Poultry and poultry products	farms	22	13	6	33	12	17	9
	\$1,000	4 611	1 179	1 182	8 663	1 922	1 563	700
Sales of \$40,000 or more	farms	9	4	—	16	4	5	4
	\$1,000	4 608	1 165	(D)	8 650	1 881	1 545	(D)
Dairy products	farms	147	87	98	223	116	39	27
	\$1,000	8 611	5 369	9 376	19 877	13 335	4 321	2 862
Sales of \$40,000 or more	farms	92	59	69	161	86	27	18
	\$1,000	7 612	4 646	8 882	18 769	12 750	4 082	2 762
Cattle and calves	farms	541	370	307	1 064	737	471	579
	\$1,000	4 948	5 952	4 346	21 828	21 067	18 810	45 421
Sales of \$40,000 or more	farms	16	30	18	112	111	109	241
	\$1,000	1 074	2 980	1 699	11 596	13 272	13 784	39 658
Hogs and pigs	farms	73	42	35	111	49	39	26
	\$1,000	152	213	476	431	384	177	170
Sales of \$40,000 or more	farms	—	1	3	2	3	—	1
	\$1,000	—	(D)	305	(D)	229	—	(D)
Sheep, lambs, and wool	farms	133	81	43	236	153	132	256
	\$1,000	868	320	363	1 889	2 164	2 273	20 045
Sales of \$40,000 or more	farms	4	—	4	9	10	12	141
	\$1,000	298	—	210	701	1 103	1 342	18 849
Other livestock and livestock products (see text)	farms	78	26	14	93	58	52	92
	\$1,000	240	45	5	311	502	132	502
Sales of \$40,000 or more	farms	2	—	—	3	3	1	1
	\$1,000	(D)	—	—	207	404	(D)	(D)
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased	farms	367	207	162	671	413	314	432
	\$1,000	2 095	2 112	1 543	10 727	8 128	6 878	17 872
Farms with expenses of—								
\$1 to \$4,999	farms	282	125	125	419	223	190	174
\$5,000 to \$19,999	farms	65	56	22	130	96	44	120
\$20,000 to \$49,999	farms	11	21	8	76	63	52	62
\$50,000 or more	farms	9	5	7	46	31	28	76
Feed for livestock and poultry	farms	546	327	294	970	740	489	622
	\$1,000	5 843	2 833	4 861	15 424	9 303	6 296	12 671
Farms with expenses of—								
\$1 to \$4,999	farms	405	212	193	613	458	331	279
\$5,000 to \$19,999	farms	80	88	54	193	207	97	190
\$20,000 to \$49,999	farms	43	19	26	94	43	37	88
\$50,000 or more	farms	18	8	21	70	32	24	65
Commercially mixed formula feeds	farms	276	137	150	397	260	132	182
	tons	29 247	14 338	22 759	70 133	23 549	17 937	22 579
	\$1,000	4 390	1 589	3 043	10 331	3 701	2 760	2 891
Farms by tons purchased:								
1 to 99 tons	farms	230	89	110	278	219	102	137
100 to 499 tons	farms	38	45	36	90	30	20	36
500 tons or more	farms	8	3	4	29	11	10	9
Farms with expenses of—								
\$1 to \$4,999	farms	163	73	89	211	176	66	108
\$5,000 to \$19,999	farms	83	52	31	84	48	44	41
\$20,000 to \$49,999	farms	19	8	23	54	19	11	21
\$50,000 or more	farms	11	4	7	48	17	11	12

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup> — Con.</b>							
Animal health costs.....farms.....		8 393	1 063	1 776	519	554	557
	\$1,000.....	3 663	295	326	167	159	239
Farms with expenses of—							
\$1 to \$499.....		6 494	911	1 651	460	495	455
\$500 to \$999.....		851	93	73	42	31	41
\$1,000 to \$2,999.....		648	42	41	14	22	53
\$3,000 or more.....		200	17	11	3	6	8
Seeds, bulbs, plants, and trees.....farms.....		6 333	431	1 416	423	509	414
	\$1,000.....	7 071	668	724	309	245	270
Farms with expenses of—							
\$1 to \$999.....		4 837	386	1 370	384	439	337
\$1,000 to \$4,999.....		1 315	23	41	36	69	74
\$5,000 to \$9,999.....		117	7	2	—	—	3
\$10,000 or more.....		64	15	3	3	1	—
Commercial fertilizer.....farms.....		6 584	463	1 586	481	552	467
	\$1,000.....	11 753	119	587	422	448	547
Farms with expenses of—							
\$1 to \$2,499.....		5 449	456	1 582	461	498	398
\$2,500 to \$9,999.....		963	6	3	19	54	69
\$10,000 to \$19,999.....		112	1	1	—	—	—
\$20,000 or more.....		60	—	—	1	—	—
Other agricultural chemicals including lime.....farms.....		6 538	612	1 563	426	471	421
	\$1,000.....	4 581	66	292	127	165	189
Farms with expenses of—							
\$1 to \$2,499.....		6 149	611	1 559	418	464	406
\$2,500 to \$9,999.....		334	—	2	7	7	14
\$10,000 to \$19,999.....		39	1	1	1	—	1
\$20,000 or more.....		16	—	1	—	—	—
Energy and petroleum products.....farms.....		13 587	1 857	3 565	946	976	809
	\$1,000.....	31 412	1 664	2 511	1 492	1 258	1 245
Farms with expenses of—							
\$1 to \$2,499.....		10 412	1 709	3 443	844	858	680
\$2,500 to \$9,999.....		2 652	130	111	95	112	121
\$10,000 to \$19,999.....		346	7	5	2	2	4
\$20,000 or more.....		177	11	6	5	4	4
Petroleum products.....farms.....		13 568	1 851	3 556	946	976	805
	\$1,000.....	22 432	1 280	1 922	966	964	936
Gasoline.....farms.....		13 088	1 811	3 353	910	932	772
	\$1,000.....	12 860	700	1 113	466	601	574
Diesel fuel.....farms.....		7 654	442	1 352	541	564	538
	\$1,000.....	6 022	95	283	333	205	225
LP gas, butane, and propane.....farms.....		1 648	132	279	86	86	78
	\$1,000.....	923	63	82	47	35	35
Fuel oil.....farms.....		931	97	187	78	53	44
	\$1,000.....	339	58	28	21	15	11
Natural gas.....farms.....		622	99	129	47	77	35
	\$1,000.....	724	263	252	37	27	15
Kerosene, motor oil, and grease.....farms.....		13 558	1 851	3 551	946	973	805
	\$1,000.....	1 564	101	165	63	81	76
Electricity.....farms.....		7 426	797	1 492	440	547	464
	\$1,000.....	8 675	367	562	445	278	294
Other—coal, wood, coke, etc.....farms.....		984	120	150	68	53	68
	\$1,000.....	305	16	27	81	16	15
Hired farm labor.....farms.....		6 379	610	1 273	413	413	384
	\$1,000.....	34 067	2 127	3 398	2 686	1 427	1 373
Farms with expenses of—							
\$1 to \$4,999.....		5 037	516	1 197	383	363	331
\$5,000 to \$19,999.....		956	72	52	14	39	40
\$20,000 to \$49,999.....		291	18	13	10	5	10
\$50,000 or more.....		95	4	11	6	6	3
Workers by number of days worked:							
150 days or more.....farms.....		2 151	152	190	61	102	111
	workers.....	5 488	356	517	286	259	241
Less than 150 days.....farms.....		5 612	564	1 187	399	369	348
	workers.....	23 845	2 321	5 289	1 834	1 300	1 350
Contract labor.....farms.....		1 325	174	316	79	61	67
	\$1,000.....	3 031	244	418	123	232	104
Farms with expenses of—							
\$1 to \$2,499.....		1 047	142	287	67	46	57
\$2,500 to \$9,999.....		231	30	27	12	13	8
\$10,000 to \$19,999.....		33	2	—	—	1	2
\$20,000 or more.....		14	—	2	—	1	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....		6 727	507	1 949	550	500	451
	\$1,000.....	6 217	249	836	322	385	396
Farms with expenses of—							
\$1 to \$2,499.....		6 168	493	1 928	537	468	409
\$2,500 to \$9,999.....		511	14	21	13	31	42
\$10,000 to \$19,999.....		38	—	—	—	1	—
\$20,000 or more.....		10	—	—	—	—	—
<b>FARM-RELATED INCOME</b>							
Income from machine work, customwork, and other agricultural services.....farms.....		1 181	58	197	69	91	102
	\$1,000.....	2 595	145	285	81	135	170
Value of agricultural products sold directly to individuals for human consumption.....farms.....		1 263	358	390	65	74	55
	\$1,000.....	3 488	542	641	274	199	156

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.....	553	342	290	943	706	490	600
.....\$1,000.....	256	118	232	580	419	318	553
Farms with expenses of—							
\$1 to \$499.....	429	250	188	674	496	362	323
\$500 to \$999.....	60	70	50	124	97	57	113
\$1,000 to \$2,999.....	47	20	41	97	82	57	132
\$3,000 or more.....	17	2	11	48	31	14	32
Seeds, bulbs, plants, and trees.....farms.....	464	352	252	770	553	380	369
.....\$1,000.....	489	474	268	1 008	992	594	1 031
Farms with expenses of—							
\$1 to \$999.....	330	230	165	453	310	246	187
\$1,000 to \$4,999.....	124	111	75	294	204	114	150
\$5,000 to \$9,999.....	7	10	10	14	29	16	19
\$10,000 or more.....	3	1	2	9	10	4	13
Commercial fertilizer.....farms.....	456	291	223	809	555	330	371
.....\$1,000.....	591	544	574	1 874	2 132	1 271	2 643
Farms with expenses of—							
\$1 to \$2,499.....	393	217	142	559	332	208	203
\$2,500 to \$9,999.....	62	73	73	222	178	91	113
\$10,000 to \$19,999.....	—	1	8	26	32	16	27
\$20,000 or more.....	1	—	—	2	13	15	28
Other agricultural chemicals including lime.....farms.....	425	300	230	750	550	357	433
.....\$1,000.....	255	234	193	610	736	503	1 211
Farms with expenses of—							
\$1 to \$2,499.....	407	284	200	701	468	301	330
\$2,500 to \$9,999.....	17	16	29	45	73	53	71
\$10,000 to \$19,999.....	—	—	1	4	6	2	22
\$20,000 or more.....	1	—	—	—	3	1	10
Energy and petroleum products.....farms.....	810	521	423	1 342	974	615	749
.....\$1,000.....	1 628	1 298	1 190	4 494	4 398	3 644	6 590
Farms with expenses of—							
\$1 to \$2,499.....	561	347	288	774	431	254	223
\$2,500 to \$9,999.....	241	158	117	476	451	284	356
\$10,000 to \$19,999.....	6	15	17	77	58	45	108
\$20,000 or more.....	2	1	1	15	34	32	62
Petroleum products.....farms.....	810	521	423	1 342	974	615	749
.....\$1,000.....	1 262	1 016	880	3 186	3 156	2 302	4 561
Gasoline.....farms.....	777	510	415	1 295	961	613	739
.....\$1,000.....	756	520	455	1 878	1 788	1 292	2 718
Diesel fuel.....farms.....	619	387	309	1 033	764	496	609
.....\$1,000.....	311	393	292	867	977	740	1 301
L.P. gas, butane, and propane.....farms.....	147	68	61	240	144	135	192
.....\$1,000.....	70	17	53	134	136	94	158
Fuel oil.....farms.....	66	56	33	123	78	31	85
.....\$1,000.....	16	11	5	27	35	10	102
Natural gas.....farms.....	37	40	18	58	48	7	27
.....\$1,000.....	18	17	8	35	20	9	23
Kerosene, motor oil, and grease.....farms.....	810	521	423	1 342	973	615	748
.....\$1,000.....	91	59	67	246	200	156	259
Electricity.....farms.....	500	339	297	927	672	435	516
.....\$1,000.....	360	271	298	1 281	1 208	1 305	2 008
Other—coal, wood, coke, etc.....farms.....	31	63	40	134	129	57	71
.....\$1,000.....	7	10	12	28	34	37	22
Hired farm labor.....farms.....	423	305	190	784	602	405	577
.....\$1,000.....	1 322	1 231	1 318	4 487	3 604	2 979	8 116
Farms with expenses of—							
\$1 to \$4,999.....	348	245	127	595	411	260	261
\$5,000 to \$19,999.....	68	40	52	135	145	112	187
\$20,000 to \$49,999.....	6	19	9	41	39	25	96
\$50,000 or more.....	1	1	2	13	7	8	33
Workers by number of days worked:							
150 days or more.....farms.....	159	107	90	309	294	198	378
.....workers.....	305	214	206	807	636	475	1 186
Less than 150 days.....farms.....	360	266	158	648	500	351	462
.....workers.....	1 396	1 019	877	2 575	2 059	1 842	1 983
Contract labor.....farms.....	67	69	73	150	89	73	107
.....\$1,000.....	107	67	322	564	328	156	366
Farms with expenses of—							
\$1 to \$2,499.....	57	65	46	106	59	57	58
\$2,500 to \$9,999.....	8	4	14	34	24	14	43
\$10,000 to \$19,999.....	1	—	12	6	3	1	5
\$20,000 or more.....	1	—	1	4	3	1	1
Customwork, machine hire, and rental of machinery and equipment.....farms.....	398	266	217	674	527	306	382
.....\$1,000.....	394	279	234	835	777	571	938
Farms with expenses of—							
\$1 to \$2,499.....	363	234	204	601	427	242	262
\$2,500 to \$9,999.....	34	32	11	65	84	59	105
\$10,000 to \$19,999.....	—	—	2	3	16	2	2
\$20,000 or more.....	1	—	—	5	—	3	14
<b>FARM-RELATED INCOME</b>							
Income from machine work, customwork, and other agricultural services.....farms.....	93	66	51	191	114	72	77
.....\$1,000.....	230	149	129	480	319	221	250
Value of agricultural products sold directly to individuals for human consumption.....farms.....	55	25	37	81	42	39	42
.....\$1,000.....	257	155	193	437	273	118	243

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...	13 646	1 878	3 586	946	976	809
..... \$1,000...	368 631	18 542	40 276	16 061	18 920	17 587
Farms by value group:						
\$1 to \$4,999 .....	1 931	481	807	129	102	97
\$5,000 to \$9,999 .....	3 976	950	1 576	278	242	183
\$10,000 to \$19,999 .....	2 613	255	691	259	273	186
\$20,000 to \$49,999 .....	3 062	152	430	237	278	260
\$50,000 to \$99,999 .....	1 271	29	67	30	72	71
\$100,000 to \$199,999 .....	593	9	13	13	7	11
\$200,000 to \$499,999 .....	191	2	1	—	2	1
\$500,000 or more .....	9	—	1	—	—	—

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

Automobiles .....	8 136	793	1 788	567	590	534
..... farms...	12 043	1 130	2 401	829	878	800
..... number...	11 865	1 535	2 896	802	844	717
Motortrucks, including pickups .....	22 221	1 938	3 990	1 254	1 455	1 284
..... farms...	11 398	1 172	2 891	835	855	707
..... number...	21 819	1 605	4 015	1 438	1 520	1 356
2 or 3 .....	5 217	337	894	409	402	411
..... farms...	11 944	704	1 913	891	924	934
..... number...	949	15	31	36	40	38
4 or more .....	4 643	81	136	157	183	164
..... farms...	1 587	24	83	66	79	70
..... number...	1 733	30	110	67	79	70
Cornpickers, corn heads, and picker-shellers .....	249	13	33	11	5	17
..... farms...	306	14	50	12	5	17
..... number...	169	7	19	6	5	11
Corn heads for combines .....	184	8	21	7	5	11
..... farms...	90	6	15	5	—	6
..... number...	122	6	29	5	—	6
Cottonpickers .....	—	—	—	—	—	—
..... farms...	—	—	—	—	—	—
..... number...	4 887	127	743	297	377	366
Mower conditioners .....	5 224	132	789	299	387	377
..... farms...	6 383	147	1 137	490	516	494
..... number...	7 091	154	1 219	586	527	510
Pickup balers .....	1 721	73	175	71	131	107
..... farms...	1 875	74	181	79	132	113
..... number...						

AGRICULTURAL CHEMICALS<sup>1</sup>

Agricultural chemicals, including commercial fertilizer and lime .....	8 692	807	2 143	589	676	541
..... farms...	16 334	185	879	549	613	737
..... \$1,000...	6 320	388	1 518	466	537	443
Commercial fertilizer .....	502 908	1 310	22 866	14 095	20 540	21 080
..... acres on which used...	1	—	1	—	—	—
Lime .....	(D)	—	(D)	—	—	—
..... acres on which used...	(D)	—	(D)	—	—	—
..... tons...	—	—	—	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops .....	3 831	214	891	229	289	233
..... farms...	267 686	577	11 430	4 903	8 704	9 226
..... acres on which used...	253	7	26	28	26	22
Nematodes in crops .....	8 120	55	356	358	496	807
..... farms...	777	196	268	51	69	32
..... acres on which used...	20 180	508	2 294	1 176	1 147	773
Diseases in crops and orchards .....	3 479	158	725	278	244	224
..... farms...	275 037	385	7 396	5 194	7 323	7 832
..... acres on which used...						
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit .....	221	26	45	10	10	16
..... farms...	13 362	26	254	224	204	147
..... acres on which used...	2 918	363	528	157	170	128
Insect control on livestock and poultry .....	1 107	182	213	64	66	40
..... farms...						

LIVESTOCK

Cattle and calves inventory .....	8 738	783	1 996	548	639	649
..... farms...	797 812	16 033	32 955	22 070	30 773	46 391
..... number...						
Farms with—						
1 to 9 .....	2 101	528	941	166	138	69
..... farms...	3 211	182	964	298	334	286
..... number...	1 359	43	69	59	118	179
10 to 49 .....	1 152	17	14	17	38	96
..... farms...	657	9	7	5	8	17
..... number...	258	4	1	3	3	2
50 to 99 .....						
100 to 199 .....						
200 to 499 .....						
500 or more .....						
Cows and heifers that had calved .....	7 314	531	1 496	437	520	568
..... farms...	389 314	8 270	14 434	7 369	11 402	19 407
..... number...	5 844	350	1 192	342	402	408
Beef cows .....	312 443	5 556	9 979	4 602	7 282	10 823
..... farms...						
..... number...						
Farms with—						
1 to 9 .....	1 948	270	847	172	169	98
..... farms...	2 320	60	334	160	201	250
..... number...	780	8	9	9	26	50
10 to 49 .....	453	6	2	1	6	7
..... farms...	272	5	—	—	—	3
..... number...	71	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>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	farms.....	810	521	423	1 359	974	615	749
	\$1,000.....	24 788	17 619	17 313	56 474	49 566	33 497	57 988
Farms by value group:								
\$1 to \$4,999	.....	86	32	21	67	51	33	25
\$5,000 to \$9,999	.....	168	152	57	180	96	63	31
\$10,000 to \$19,999	.....	132	73	98	263	186	91	106
\$20,000 to \$49,999	.....	262	144	142	456	297	182	222
\$50,000 to \$99,999	.....	129	76	61	243	177	144	172
\$100,000 to \$199,999	.....	20	39	31	128	123	80	119
\$200,000 to \$499,999	.....	13	5	13	21	43	22	68
\$500,000 or more	.....	-	-	-	1	1	-	6
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles	farms.....	559	346	283	969	725	433	549
	number.....	857	526	423	1 444	1 102	705	948
Motortrucks, including pickups	farms.....	737	467	394	1 238	912	589	734
	number.....	1 274	874	813	2 839	2 231	1 560	2 709
Wheel tractors	farms.....	685	481	381	1 249	902	580	660
	number.....	1 395	1 025	912	2 935	2 210	1 471	1 937
2 or 3	farms.....	329	265	251	702	518	363	336
	number.....	763	619	589	1 691	1 249	866	801
4 or more	farms.....	74	51	46	189	145	108	176
	number.....	350	241	239	886	722	496	988
Grain and bean combines, self-propelled only	farms.....	122	94	81	281	274	187	226
	number.....	128	107	84	288	292	211	267
Cornpickers, corn heads, and picker-shellers	farms.....	25	11	10	41	31	13	39
	number.....	43	11	10	46	36	16	46
Corn heads for combines	farms.....	13	6	6	38	22	4	32
	number.....	16	6	6	42	22	5	35
Other cornpickers and picker-shellers	farms.....	13	5	4	4	12	10	10
	number.....	27	5	4	4	14	11	11
Cottonpickers	farms.....	-	-	-	-	-	-	-
	number.....	-	-	-	-	-	-	-
Mower conditioners	farms.....	429	274	223	756	569	366	360
	number.....	456	279	227	793	602	464	419
Pickup balers	farms.....	549	330	271	975	635	394	445
	number.....	590	357	285	1 112	708	479	564
Field forage harvesters, shear bar or flywheel type	farms.....	151	112	104	290	240	131	136
	number.....	156	118	119	332	263	144	164
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Agricultural chemicals, including commercial fertilizer and lime	farms.....	571	386	299	1 007	698	437	538
	\$1,000.....	846	778	767	2 485	2 867	1 773	3 854
Commercial fertilizer	farms.....	449	289	222	786	540	323	359
	acres on which used.....	25 952	21 209	21 945	76 166	94 393	58 286	125 066
Lime	farms.....	-	-	-	-	-	-	-
	acres on which used.....	-	-	-	-	-	-	-
	tons.....	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	farms.....	260	198	151	502	372	240	252
	acres on which used.....	15 118	12 630	13 534	41 440	51 401	38 632	60 091
Nematodes in crops	farms.....	19	47	14	23	12	5	24
	acres on which used.....	780	1 358	621	935	1 087	287	980
Diseases in crops and orchards	farms.....	35	21	17	34	22	5	27
	acres on which used.....	1 196	1 407	1 489	2 807	2 648	590	4 145
Weeds, grass, or brush in crops and pasture	farms.....	245	178	173	456	338	220	240
	acres on which used.....	9 887	9 355	11 465	33 468	36 437	33 164	113 131
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	farms.....	9	7	11	43	35	1	8
	acres on which used.....	469	(D)	1 096	2 905	4 091	(D)	3 035
Insect control on livestock and poultry	farms.....	219	154	100	345	280	237	237
Sanitation and rodent and bird control	farms.....	63	66	30	136	68	93	86
<b>LIVESTOCK</b>								
Cattle and calves inventory	farms.....	561	377	320	1 079	741	475	570
	number.....	34 175	29 809	30 043	119 281	109 233	93 494	233 555
Farms with—								
1 to 9	.....	62	26	27	71	37	25	11
10 to 49	.....	241	145	105	343	180	90	43
50 to 99	.....	142	103	92	228	156	93	77
100 to 199	.....	97	77	63	284	204	111	134
200 to 499	.....	19	23	31	133	127	116	162
500 or more	.....	-	3	2	20	37	40	143
Cows and heifers that had calved	farms.....	517	329	290	966	680	440	540
	number.....	17 713	14 301	14 482	54 373	52 532	46 839	128 192
Beef cows	farms.....	362	248	204	780	605	421	530
	number.....	10 044	9 591	7 057	37 308	41 792	43 083	125 326
Farms with—								
1 to 9	.....	95	41	36	127	54	24	15
10 to 49	.....	210	144	120	385	256	132	68
50 to 99	.....	42	43	40	168	160	107	118
100 to 199	.....	13	19	6	78	94	99	122
200 to 499	.....	2	1	2	20	40	51	148
500 or more	.....	-	-	-	2	1	8	59

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.....farms.....	2 626	266	493	151	182	231
.....number.....	76 871	2 714	4 455	2 767	4 120	8 584
Farms with—						
1 to 4.....	1 457	209	408	94	88	72
5 to 9.....	73	8	14	4	3	5
10 to 49.....	511	30	49	41	64	91
50 to 99.....	380	14	14	8	22	48
100 to 199.....	153	3	5	3	3	13
200 to 499.....	48	2	2	—	2	1
500 or more.....	4	—	1	1	—	1
Heifers and heifer calves.....farms.....	6 571	442	1 275	365	488	530
.....number.....	202 810	3 721	9 080	5 836	8 601	12 670
Steers, steer calves, bulls, and bull calves.....farms.....	7 216	587	1 523	415	533	539
.....number.....	205 688	4 042	9 441	8 865	10 770	14 314
Cattle and calves sold.....farms.....	8 097	662	1 618	494	626	628
.....number.....	464 224	8 602	18 617	28 012	27 472	26 355
.....\$1,000.....	165 919	2 786	6 188	12 929	11 666	9 978
Calves.....farms.....	4 286	328	688	236	324	331
.....number.....	147 426	2 899	6 657	3 328	4 847	6 695
.....\$1,000.....	35 303	551	1 466	760	1 009	1 488
Cattle.....farms.....	6 575	471	1 341	410	514	520
.....number.....	316 798	5 703	11 960	24 684	22 625	19 660
.....\$1,000.....	130 616	2 235	4 722	12 168	10 657	8 491
Fattened on grain and concentrates.....farms.....	1 595	139	401	123	133	109
.....number.....	132 396	2 158	3 054	19 157	16 170	10 902
.....\$1,000.....	62 936	894	1 273	10 082	8 190	5 208
Hogs and pigs inventory.....farms.....	1 556	320	448	91	99	88
.....number.....	46 834	8 600	12 059	1 578	3 298	2 690
Farms with—						
1 to 9.....	956	190	305	58	59	57
10 to 49.....	441	101	112	25	26	21
50 to 99.....	61	11	10	6	9	3
100 to 199.....	45	12	6	1	1	2
200 to 499.....	35	4	8	1	1	5
500 or more.....	18	2	7	—	3	—
Used or to be used for breeding.....farms.....	856	169	225	51	62	51
.....number.....	6 901	1 453	1 585	291	392	460
Other.....farms.....	1 370	303	384	72	85	82
.....number.....	39 933	7 147	10 474	1 287	2 906	2 230
Hogs and pigs sold.....farms.....	1 110	224	284	70	82	75
.....number.....	59 378	10 906	16 389	2 695	3 176	2 660
.....\$1,000.....	4 879	849	1 392	196	230	208
Feeder pigs sold.....farms.....	328	78	71	25	28	17
.....number.....	12 109	2 752	3 345	918	540	518
.....\$1,000.....	373	79	112	27	17	18
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30.....farms.....	886	174	234	56	62	54
.....number.....	8 726	1 741	2 236	372	364	596
Dec. 1 and May 31.....farms.....	735	139	203	48	50	49
.....number.....	4 537	894	1 173	198	183	344
June 1 and Nov. 30.....farms.....	623	126	149	42	44	41
.....number.....	4 189	847	1 063	174	181	252
Sheep and lambs of all ages inventory.....farms.....	2 199	230	536	129	137	136
.....number.....	619 508	8 094	17 798	6 728	10 491	12 929
Ewes 1 year old or older.....farms.....	2 071	204	493	125	134	128
.....number.....	440 349	5 107	9 924	4 449	6 863	8 763
Sheep and lambs sold.....farms.....	2 079	207	479	124	130	120
.....number.....	482 846	5 890	14 467	4 591	7 476	10 006
Sheep and lambs shorn.....farms.....	2 024	197	468	119	131	125
.....number.....	534 781	5 151	11 018	4 883	8 861	10 266
.....pounds of wool.....	5 361 098	46 303	106 974	48 277	92 766	96 551
Horses and ponies inventory.....farms.....	5 941	500	1 404	359	412	415
.....number.....	27 079	2 133	5 622	1 319	1 531	1 706
Horses and ponies sold.....farms.....	1 086	222	312	69	69	55
.....number.....	2 875	557	804	205	127	180
.....\$1,000.....	2 432	574	928	132	80	183
Goats inventory.....farms.....	123	43	43	7	4	3
.....number.....	1 028	348	207	46	13	12
Goats sold.....farms.....	38	5	24	2	2	2
.....number.....	229	43	123	(D)	(D)	(D)
.....\$1,000.....	11	1	7	(D)	(D)	(D)

POULTRY

Chickens 3 months old or older inventory.....farms.....	1 433	301	389	98	91	76
.....number.....	2 259 854	78 103	975 671	408 335	271 394	270 625
Farms with—						
1 to 399.....	1 399	292	377	95	89	73
400 to 3,199.....	11	5	4	—	—	—
3,200 to 9,999.....	6	2	1	—	—	2
10,000 to 19,999.....	2	—	1	—	—	—
20,000 to 49,999.....	4	2	2	—	—	—
50,000 to 99,999.....	4	—	1	—	—	—
100,000 or more.....	7	—	3	—	—	1
Hens and pullets of laying age.....farms.....	1 406	292	382	98	90	75
.....number.....	2 138 087	62 245	905 629	398 213	263 742	270 530
Pullets 3 months old or older not of laying age.....farms.....	182	68	47	8	9	3
.....number.....	121 767	15 858	70 042	10 122	7 652	95

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>							
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows.....farms.....	234	128	138	357	210	114	122
.....number.....	7 669	4 710	7 425	17 065	10 740	3 756	2 866
Farms with—							
1 to 4.....	90	40	48	144	97	74	93
5 to 9.....	7	4	1	10	4	7	6
10 to 49.....	63	40	37	57	28	5	6
50 to 99.....	61	37	29	85	40	14	8
100 to 199.....	13	7	18	50	26	9	3
200 to 499.....	—	—	4	11	15	5	6
500 or more.....	—	—	1	—	—	—	—
Heifers and heifer calves.....farms.....	457	307	267	895	630	410	505
.....number.....	9 294	8 910	9 277	32 709	28 250	22 163	52 299
Steers, steer calves, bulls, and bull calves.....farms.....	467	314	284	942	660	421	531
.....number.....	7 168	6 598	6 284	32 199	28 451	24 492	53 064
Cattle and calves sold.....farms.....	541	370	307	1 064	737	471	579
.....number.....	15 537	16 055	13 167	61 603	60 359	56 911	131 534
.....\$1,000.....	4 948	5 952	4 346	21 828	21 067	18 810	45 421
Calves.....farms.....	297	199	172	594	440	298	379
.....number.....	5 869	4 540	4 726	18 474	20 555	19 603	49 233
.....\$1,000.....	1 300	1 102	891	4 058	4 931	4 828	12 920
Cattle.....farms.....	436	309	252	864	597	389	472
.....number.....	9 668	11 515	8 441	43 129	39 804	37 308	82 301
.....\$1,000.....	3 648	4 850	3 455	17 770	16 137	13 982	32 501
Fattened on grain and concentrates.....farms.....	81	77	46	196	116	78	96
.....number.....	1 626	5 168	2 932	15 833	13 820	14 926	26 650
.....\$1,000.....	715	2 499	1 267	7 592	6 689	5 927	12 600
Hogs and pigs inventory.....farms.....	99	57	53	142	66	53	40
.....number.....	1 560	2 525	3 722	3 657	4 100	1 840	1 205
Farms with—							
1 to 9.....	61	32	28	79	31	31	25
10 to 49.....	31	17	13	51	22	13	9
50 to 99.....	4	1	3	4	4	4	2
100 to 199.....	2	3	4	6	3	2	3
200 to 499.....	1	2	4	1	4	3	1
500 or more.....	—	2	1	—	2	—	—
Used or to be used for breeding.....farms.....	59	34	28	90	34	29	24
.....number.....	341	377	524	660	307	303	208
Other.....farms.....	79	50	50	125	63	48	29
.....number.....	1 219	2 148	3 198	2 997	3 793	1 537	997
Hogs and pigs sold.....farms.....	73	42	35	111	49	39	26
.....number.....	2 126	2 570	5 094	5 825	3 978	2 121	1 838
.....\$1,000.....	152	213	476	431	384	177	170
Feeder pigs sold.....farms.....	24	11	8	34	14	10	8
.....number.....	607	402	241	1 941	208	402	235
.....\$1,000.....	19	12	6	58	6	11	9
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30.....farms.....	60	35	28	92	36	30	25
.....number.....	280	404	732	985	446	289	281
Dec. 1 and May 31.....farms.....	47	24	24	76	30	25	20
.....number.....	133	228	370	504	226	140	144
June 1 and Nov. 30.....farms.....	47	28	23	60	25	20	18
.....number.....	147	176	362	481	220	149	137
Sheep and lambs of all ages inventory.....farms.....	132	83	42	237	151	133	253
.....number.....	18 931	8 673	5 917	34 011	34 426	40 260	421 250
Ewes 1 year old or older.....farms.....	130	79	37	224	147	127	243
.....number.....	12 531	5 258	4 176	22 281	22 628	22 802	315 567
Sheep and lambs sold.....farms.....	128	79	42	231	152	131	256
.....number.....	12 257	4 883	4 273	32 993	30 972	39 380	315 658
Sheep and lambs shorn.....farms.....	129	74	40	222	146	126	247
.....number.....	14 054	6 128	5 104	28 207	30 468	39 316	371 325
.....pounds of wool.....	132 444	57 437	58 060	284 912	268 915	310 916	3 857 543
Horses and ponies inventory.....farms.....	339	211	212	699	508	369	513
.....number.....	1 294	907	831	2 786	1 976	1 891	5 083
Horses and ponies sold.....farms.....	66	24	8	78	47	48	88
.....number.....	127	48	20	204	150	148	305
.....\$1,000.....	65	45	3	138	62	72	151
Goats inventory.....farms.....	4	3	2	7	2	3	2
.....number.....	15	15	(D)	40	(D)	13	(D)
Goats sold.....farms.....	2	—	—	—	1	—	—
.....number.....	(D)	—	—	—	(D)	—	—
.....\$1,000.....	(D)	—	—	—	(D)	—	—
<b>POULTRY</b>							
Chickens 3 months old or older inventory.....farms.....	83	47	36	131	63	64	54
.....number.....	77 183	10 515	902	161 248	1 385	3 038	1 455
Farms with—							
1 to 399.....	82	45	36	130	63	63	54
400 to 3,199.....	—	1	—	—	—	1	—
3,200 to 9,999.....	—	1	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—
50,000 to 99,999.....	1	—	—	—	—	—	—
100,000 or more.....	—	—	—	1	—	—	—
Hens and pullets of laying age.....farms.....	81	47	36	125	63	63	54
.....number.....	62 062	8 577	(D)	160 534	1 351	2 973	(D)
Pullets 3 months old or older not of laying age.....farms.....	10	5	1	17	6	4	4
.....number.....	15 121	1 938	(D)	714	34	65	(D)

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>POULTRY—Con.</b>						
Chickens 3 months old or older sold	106	36	22	14	5	4
farms						
number	940 231	75 753	316 375	305 204	51 045	86 665
Broilers and other meat-type chickens sold	35	15	10	2	—	2
farms						
number	1 423	497	565	(D)	—	(D)
Farms with—						
1 to 1,999	35	15	10	2	—	2
2,000 to 59,999	—	—	—	—	—	—
60,000 to 99,999	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—
Turkey hens kept for breeding	76	11	20	4	10	4
farms						
number	38 870	32	50	904	11 039	23
Turkeys sold	103	11	18	5	14	8
farms						
number	3 033 050	118 219	424 566	138 700	382 662	210 200
<b>CROPS HARVESTED</b>						
Corn for all purposes	2 336	43	339	161	232	246
farms						
acres	76 376	174	3 142	2 355	3 961	6 364
For grain or seed	510	13	126	45	58	46
farms						
acres	14 482	36	1 078	641	1 135	899
bushels	1 176 010	2 488	83 115	56 853	82 894	78 551
Irrigated	510	13	126	45	58	46
farms						
acres	14 482	36	1 078	641	1 135	899
Farms by acres harvested:						
1 to 24 acres	362	13	121	38	44	33
25 to 99 acres	124	—	5	7	14	13
100 to 499 acres	22	—	—	—	—	—
500 acres or more	2	—	—	—	—	—
Wheat for grain	2 072	14	264	102	190	155
farms						
acres	253 600	61	2 235	1 299	3 455	3 630
bushels	6 651 061	2 258	114 582	61 263	169 739	151 085
Irrigated	1 296	13	230	82	147	109
farms						
acres	36 419	56	1 823	832	2 084	1 751
Farms by acres harvested:						
1 to 24 acres	1 061	14	250	90	139	100
25 to 99 acres	530	—	14	12	51	51
100 to 499 acres	345	—	—	—	—	4
500 acres or more	136	—	—	—	—	—
Oats for grain	1 213	12	216	72	93	100
farms						
acres	14 743	24	1 268	534	818	1 072
bushels	784 187	1 884	75 991	30 257	43 972	54 217
Irrigated	1 135	12	195	68	90	96
farms						
acres	13 340	24	1 092	520	803	1 036
Barley for grain	4 348	44	876	323	379	412
farms						
acres	144 275	146	7 878	4 584	6 568	9 335
bushels	8 970 032	9 858	469 052	300 115	442 326	617 981
Irrigated	3 974	43	806	304	358	382
farms						
acres	123 674	142	7 204	4 241	6 084	8 527
Irish potatoes	160	8	39	9	14	10
farms						
acres	5 789	7	102	58	75	91
hundredweight	1 319 932	1 145	14 205	5 984	14 680	20 177
Irrigated	160	8	39	9	14	10
farms						
acres	5 789	7	102	58	75	91
Farms by acres harvested:						
0.1 to 0.9 acres	42	4	20	—	2	3
1.0 to 4.9 acres	55	4	12	5	7	3
5.0 to 24.9 acres	32	—	7	4	4	3
25.0 to 99.9 acres	22	—	—	—	1	1
100.0 acres or more	9	—	—	—	—	—
Sugar beets for sugar	252	1	23	16	35	29
farms						
acres	13 112	(D)	(D)	343	816	759
tons	239 040	(D)	(D)	6 474	15 830	13 792
Irrigated	252	1	23	16	35	29
farms						
acres	13 112	(D)	(D)	343	816	759
Hay crops (see text)	9 740	359	2 527	743	857	799
farms						
acres	622 418	1 492	33 831	17 044	26 160	33 746
tons, dry	1 749 997	4 948	93 264	51 832	74 568	103 732
Irrigated	9 019	326	2 362	697	788	731
farms						
acres	545 067	1 368	30 652	15 297	23 203	29 714
Farms by acres harvested:						
1 to 24 acres	4 308	359	2 254	425	391	226
25 to 99 acres	3 698	—	273	318	466	537
100 to 499 acres	1 625	—	—	—	—	36
500 acres or more	109	—	—	—	—	—
Alfalfa hay	8 826	301	2 234	683	786	730
farms						
acres	458 135	1 235	27 908	13 813	21 504	27 517
tons, dry	1 462 273	4 448	81 659	44 713	66 518	92 080
Irrigated	8 238	272	2 109	649	735	679
farms						
acres	407 952	1 128	25 458	12 775	19 424	24 610
All vegetables harvested for sale (see text)	512	83	163	37	54	41
farms						
acres	9 310	210	1 057	667	1 268	944
Irrigated	512	83	163	37	54	41
farms						
acres	9 310	210	1 057	667	1 268	944
Farms by acres harvested:						
0.1 to 4.9 acres	225	71	100	11	10	6
5.0 to 24.9 acres	173	12	56	14	22	19
25.0 to 99.9 acres	101	—	7	12	21	16
100.0 acres or more	13	—	—	—	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>POULTRY—Con.</b>							
Chickens 3 months old or older sold	farms... 5	4	2	9	—	5	—
	number... 20 120	5 035	(D)	79 516	—	(D)	—
Broilers and other meat-type chickens sold	farms... 1	—	1	3	1	—	—
	number... (D)	—	(D)	82	(D)	—	—
Farms with—							
1 to 1,999	1	—	1	3	1	—	—
2,000 to 59,999	—	—	—	—	—	—	—
60,000 to 99,999	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms... 2	3	1	12	2	5	2
	number... (D)	9	(D)	24 057	(D)	29	(D)
Turkeys sold	farms... 9	4	3	15	4	7	5
	number... 339 882	139 820	127 927	672 552	261 259	147 804	69 459
<b>CROPS HARVESTED</b>							
Corn for all purposes	farms... 186	153	124	367	215	133	137
	acres... 5 290	4 876	5 105	15 197	11 845	8 219	9 848
For grain or seed	farms... 40	20	22	59	37	24	20
	acres... 835	372	779	2 216	2 384	2 293	1 814
	bushels... 77 631	34 415	69 325	177 329	206 459	152 319	154 631
Irrigated	farms... 40	20	22	59	37	24	20
	acres... 835	372	779	2 216	2 384	2 293	1 814
Farms by acres harvested:							
1 to 24 acres	30	12	11	27	17	9	7
25 to 99 acres	10	8	10	27	12	11	7
100 to 499 acres	—	—	1	5	8	3	5
500 acres or more	—	—	—	—	—	1	1
Wheat for grain	farms... 155	118	84	321	240	207	222
	acres... 4 775	3 356	3 055	16 317	31 674	50 311	133 432
	bushels... 220 435	128 350	116 397	501 725	843 008	1 169 960	3 172 259
Irrigated	farms... 110	80	59	189	128	77	72
	acres... 2 650	1 361	1 377	4 438	6 616	5 290	8 141
Farms by acres harvested:							
1 to 24 acres	81	68	44	150	56	41	28
25 to 99 acres	68	48	33	118	67	34	34
100 to 499 acres	6	2	7	53	115	99	59
500 acres or more	—	—	—	—	2	33	101
Oats for grain	farms... 99	56	47	173	145	76	124
	acres... 872	587	519	2 189	2 357	2 050	2 453
	bushels... 51 317	29 090	31 147	110 908	124 932	106 041	124 431
Irrigated	farms... 95	52	45	166	139	68	109
	acres... 777	506	509	1 949	2 284	1 699	2 141
Barley for grain	farms... 360	245	188	623	408	229	261
	acres... 9 637	7 468	6 893	26 918	23 624	15 002	26 222
	bushels... 632 870	447 670	481 498	1 705 980	1 481 639	809 305	1 571 738
Irrigated	farms... 334	213	177	563	365	200	229
	acres... 8 524	6 587	6 261	23 317	20 537	12 296	19 954
Irish potatoes	farms... 11	5	8	23	17	8	8
	acres... 174	50	375	376	1 072	734	2 676
	hundredweight... 34 477	12 610	73 840	70 466	239 192	166 772	666 384
Irrigated	farms... 11	5	8	23	17	8	8
	acres... 174	50	375	376	1 072	734	2 676
Farms by acres harvested:							
0.1 to 0.9 acres	2	1	—	4	3	1	2
1.0 to 4.9 acres	2	1	2	10	3	4	2
5.0 to 24.9 acres	3	2	1	2	5	1	—
25.0 to 99.9 acres	4	1	5	7	2	1	—
100.0 acres or more	—	—	—	—	4	1	4
Sugar beets for sugar	farms... 27	26	19	36	22	9	9
	acres... 877	987	860	2 088	3 502	1 247	1 376
	tons... 17 353	16 767	16 500	37 448	67 544	21 467	22 011
Irrigated	farms... 27	26	19	36	22	9	9
	acres... 877	987	860	2 088	3 502	1 247	1 376
Hay crops (see text)	farms... 670	431	355	1 190	771	487	551
	acres... 35 958	26 708	25 358	106 696	99 367	82 343	133 715
	tons, dry... 108 072	81 983	77 979	316 041	289 778	216 060	331 740
Irrigated	farms... 626	394	341	1 096	710	451	497
	acres... 32 130	23 547	22 243	93 445	87 986	72 106	113 376
Farms by acres harvested:							
1 to 24 acres	145	78	48	181	96	50	55
25 to 99 acres	440	269	215	560	288	162	170
100 to 499 acres	85	84	92	449	371	240	268
500 acres or more	—	—	—	—	16	35	58
Alfalfa hay	farms... 620	397	333	1 096	690	448	508
	acres... 28 758	22 244	20 438	83 126	73 123	57 612	80 857
	tons, dry... 94 649	73 786	67 461	273 955	240 613	173 338	249 053
Irrigated	farms... 579	364	317	1 011	641	416	466
	acres... 26 234	19 935	17 961	73 240	64 432	50 571	72 184
All vegetables harvested for sale (see text)	farms... 40	14	16	35	17	4	8
	acres... 1 261	713	707	1 304	801	146	234
Irrigated	farms... 40	14	16	35	17	4	8
	acres... 1 261	713	707	1 304	801	146	234
Farms by acres harvested:							
0.1 to 4.9 acres	10	3	1	9	3	1	—
5.0 to 24.9 acres	16	4	6	13	4	1	—
25.0 to 99.9 acres	11	4	8	10	9	2	6
100.0 acres or more	3	3	1	3	1	—	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.**

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Land in orchards.....farms...	1 061	385	400	64	68	29
.....acres...	11 340	1 179	3 224	1 055	893	755
Irrigated.....farms...	1 002	370	372	61	64	28
.....acres...	10 842	1 129	2 965	1 031	855	754
Farms by acres in orchards:						
0.1 to 4.9 acres.....farms...	639	306	191	29	41	9
.....acres...	340	79	187	18	14	10
5.0 to 24.9 acres.....farms...	67	—	22	17	13	9
.....acres...	15	—	—	—	—	1
100.0 acres or more.....farms...						
.....acres...						
Apples.....farms...	646	213	245	44	38	22
.....total acres...	3 535	284	1 025	388	333	348
.....pounds...	24 031 838	1 348 785	5 098 464	3 776 933	3 565 236	3 033 078

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.

	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 orchards..... farms.....	21	13	13	30	17	11	10
..... acres.....	311	395	458	1 263	446	1 035	327
Irrigated..... farms.....	21	13	12	26	16	9	10
..... acres.....	311	395	458	1 249	336	1 032	327
Farms by acres in orchards:							
0.1 to 4.9 acres.....	11	9	7	11	10	7	8
5.0 to 24.9 acres.....	7	2	4	15	2	1	1
25.0 to 99.9 acres.....	2	—	—	—	4	—	—
100.0 acres or more.....	1	2	2	4	1	3	1
Apples..... farms.....	14	9	11	21	11	10	8
..... total acres.....	101	111	260	310	99	71	204
..... pounds.....	276 370	221 200	2 348 212	2 951 700	160 240	271 400	980 220

1978 data are based on a sample of farms; see text.