

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	109 946	14 345	24 070	10 819	12 948	13 960
	percent	100.0	13.0	21.8	9.8	11.7	12.6
Land in farms	acres	15 010 793	48 471	687 538	630 276	1 074 443	1 627 624
Average size of farm	acres	137	3	29	58	83	117
Value of land and buildings ¹	farms	109 952	14 290	23 676	10 814	13 008	13 936
	\$1,000	13 033 928	543 208	1 014 912	593 986	885 162	1 201 232
Average per farm	dollars	118 541	38 013	42 866	54 927	68 047	86 196
Average per acre	dollars	859	11 515	1 504	940	818	735

Farms by value of land and buildings:

\$1 to \$19,999		17 516	5 467	7 159	2 060	1 354	1 059
\$20,000 to \$39,999		22 420	3 953	7 382	3 096	3 113	2 430
\$40,000 to \$69,999		23 723	3 078	5 551	3 345	3 642	3 537
\$70,000 to \$99,999		13 382	651	1 890	1 141	2 552	2 532
\$100,000 to \$149,999		11 471	727	911	685	1 412	2 560
\$150,000 to \$199,999		6 148	75	364	237	548	923
\$200,000 to \$499,999		11 225	334	384	211	348	828
\$500,000 to \$999,999		2 771	5	25	23	32	62
\$1,000,000 or more		1 296	-	10	16	7	5

Owned and rented land by operator:

Land owned	farms	96 317	8 763	21 795	10 128	12 293	12 676
	acres	12 210 617	216 594	687 221	599 379	1 033 203	1 427 783
Land rented or leased from others	farms	35 207	8 075	5 585	2 144	2 502	3 520
	acres	3 630 366	24 361	103 647	79 481	113 425	262 397
Land rented or leased to others	farms	17 164	1 545	3 396	1 714	2 571	2 413
	acres	830 190	192 484	103 330	48 584	72 185	62 556

LAND IN FARMS ACCORDING TO USE

Total cropland	farms	106 679	12 469	23 295	10 671	12 791	13 840
	acres	9 555 172	32 336	444 648	395 060	682 040	1 033 104
Harvested cropland	farms	100 956	11 792	21 260	10 028	12 166	13 101
	acres	4 600 416	26 620	194 588	152 209	255 619	381 124
Farms by acres harvested:							
1 to 49 acres		79 761	11 792	21 260	9 492	11 019	10 741
50 to 99 acres		10 883	-	-	536	1 147	1 888
100 to 199 acres		5 865	-	-	-	-	472
200 to 499 acres		3 270	-	-	-	-	-
500 to 999 acres		884	-	-	-	-	-
1,000 to 1,999 acres		254	-	-	-	-	-
2,000 acres or more		39	-	-	-	-	-

Cropland:							
Pasture or grazing only	farms	61 042	1 103	10 460	6 410	8 335	9 967
	acres	4 131 833	3 447	175 623	189 003	336 117	543 011
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	12 534	237	2 225	1 247	1 715	1 983
	acres	228 927	553	16 962	13 833	22 858	27 845
On which all crops failed	farms	1 884	23	286	160	230	269
	acres	35 106	48	2 103	1 423	2 600	3 358
In cultivated summer fallow	farms	3 738	78	625	381	496	581
	acres	63 811	134	3 254	2 773	4 776	7 802
Idle	farms	17 809	496	4 188	2 041	2 491	2 522
	acres	495 079	1 534	52 118	35 819	60 070	69 964

Total woodland	farms	60 890	380	9 857	6 960	8 866	9 934
	acres	3 464 770	937	117 242	144 684	252 408	399 586
Woodland pastured	farms	32 544	186	4 109	3 462	4 777	5 558
	acres	1 196 310	444	38 266	50 282	92 687	145 632
Woodland not pastured	farms	40 090	204	6 491	4 463	5 529	6 389
	acres	2 268 460	493	78 976	94 402	159 721	253 954

Pastureland and rangeland other than cropland and woodland pastured	farms	16 327	232	2 538	1 627	2 090	2 379
	acres	1 088 070	599	33 000	38 988	64 316	93 993
Land in house lots, ponds, roads, wasteland, etc.	farms	75 697	6 811	16 385	7 774	9 396	10 305
	acres	902 781	14 599	92 648	51 544	75 679	100 941

Pastureland, all types	farms	74 287	1 464	13 595	8 163	10 336	11 690
	acres	6 416 213	4 490	246 889	278 273	493 120	782 636
Irrigated land	farms	2 579	406	551	149	269	241
	acres	14 388	799	1 967	603	1 241	1 147
Harvested cropland irrigated	farms	2 520	402	537	141	265	235
	acres	12 963	(D)	1 704	406	1 106	1 028
Pastureland irrigated	farms	62	5	16	11	8	4
	acres	1 180	19	226	197	114	88
Other land irrigated	farms	32	1	9	-	3	5
	acres	245	(D)	37	-	21	31
Land set aside in the federal farm programs in 1978	farms	6 515	32	492	371	740	778
	acres	72 677	90	2 304	1 903	4 880	4 905

RACE AND TENURE OF OPERATOR

All operators	number	109 946	14 345	24 070	10 819	12 948	13 960
Full owners	number	74 937	6 312	18 516	8 685	10 475	10 464
Part owners	number	21 245	2 428	3 259	1 437	1 807	2 181
Tenants	number	13 764	5 605	2 295	697	666	1 315
White	number	108 736	14 113	23 645	10 699	12 818	13 847
Full owners	number	74 012	6 143	18 167	8 586	10 376	10 378
Part owners	number	21 057	2 401	3 209	1 420	1 782	2 158
Tenants	number	13 667	5 569	2 269	693	660	1 311
Black and other races	number	1 210	232	475	120	130	113
Full owners	number	925	169	349	99	99	86
Part owners	number	188	27	50	17	25	23
Tenants	number	97	36	26	4	6	4

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	
	number	percent								
FARMS AND LAND IN FARMS										
Farms	number		9 030	6 186	4 204	9 858	3 562	795	169	
	percent		8.2	5.6	3.8	8.9	3.2	0.7	0.1	
Land in farms	acres		1 422 437	1 221 701	1 002 661	3 426 410	2 357 753	1 037 523	473 956	
Average size of farm	acres		158	197	239	348	662	1 305	2 804	
Value of land and buildings ¹	farms		9 213	6 077	4 185	10 143	3 645	796	169	
	\$1,000		1 047 682	856 614	735 203	2 659 206	2 056 342	983 630	456 751	
Average per farm	dollars		113 717	140 960	175 675	262 171	564 154	1 235 715	2 702 670	
Average per acre	dollars		720	713	736	754	854	946	963	
Farms by value of land and buildings:										
\$1 to \$19,999			349	63	4	1				
\$20,000 to \$39,999			1 116	621	312	367	30			
\$40,000 to \$69,999			1 940	1 039	629	864	93	5		
\$70,000 to \$99,999			1 869	1 140	538	933	127	9		
\$100,000 to \$149,999			1 634	1 124	667	1 485	247	19		
\$150,000 to \$199,999			1 177	730	627	1 213	231	23		
\$200,000 to \$499,999			1 017	1 266	1 283	4 174	1 269	105	6	
\$500,000 to \$999,999			92	73	97	951	1 179	210	22	
\$1,000,000 or more			19	21	28	155	469	425	141	
Owned and rented land by operator:										
Land owned	farms		8 356	5 562	3 739	8 875	3 224	743	163	
	acres		1 243 440	1 010 939	793 293	2 644 364	1 580 528	655 325	318 548	
Land rented or leased from others	farms		2 468	2 014	1 636	4 590	2 038	526	109	
	acres		230 283	247 875	236 757	949 552	819 888	397 834	164 866	
Land rented or leased to others	farms		1 571	933	752	1 578	541	119	31	
	acres		51 286	37 113	27 389	167 506	42 663	15 636	9 458	
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms		8 969	6 153	4 183	9 798	3 551	791	168	
	acres		894 637	748 407	629 519	2 188 740	1 555 382	693 259	258 040	
Harvested cropland	farms		8 601	5 946	4 053	9 559	3 498	784	168	
	acres		349 982	310 479	269 150	1 048 146	896 585	500 489	215 425	
Farms by acres harvested:										
1 to 49 acres			6 043	3 571	1 980	3 274	548	40	1	
50 to 99 acres			1 778	1 482	1 168	2 346	489	42	7	
100 to 199 acres			780	820	695	2 251	755	76	16	
200 to 499 acres			-	73	210	1 688	1 095	183	21	
500 to 999 acres			-	-	-	-	611	243	30	
1,000 to 1,999 acres			-	-	-	-	-	200	54	
2,000 acres or more			-	-	-	-	-	-	39	
Cropland:										
Pasture or grazing only	farms		6 488	4 487	3 218	7 455	2 544	494	81	
	acres		457 198	373 116	305 850	991 881	568 116	157 049	31 422	
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms		1 321	980	584	1 491	593	133	25	
	acres		24 756	17 879	12 948	44 263	31 391	11 341	4 298	
On which all crops failed	farms		196	150	111	263	144	45	7	
	acres		3 079	2 767	3 079	8 194	6 285	1 923	247	
In cultivated summer fallow	farms		416	271	195	470	162	51	12	
	acres		6 855	5 019	5 071	14 314	6 449	5 809	1 555	
Idle	farms		1 555	1 102	827	1 813	593	154	27	
	acres		52 767	39 147	33 421	81 942	46 556	16 648	5 093	
Total woodland	farms		6 521	4 594	3 119	7 343	2 610	586	120	
	acres		352 699	317 852	258 620	823 411	513 616	194 072	89 643	
Woodland pastured	farms		3 819	2 606	1 906	4 318	1 465	278	60	
	acres		131 090	106 819	89 355	286 849	172 168	50 521	32 197	
Woodland not pastured	farms		4 221	3 074	2 142	5 164	1 853	473	87	
	acres		221 609	211 033	169 265	536 567	341 448	143 551	57 446	
Pastureland and rangeland other than cropland and woodland pastured	farms		1 661	1 325	890	2 289	948	259	89	
	acres		86 405	81 843	63 300	229 315	180 931	106 256	109 124	
Land in house lots, ponds, roads, wasteland, etc.	farms		6 675	4 537	3 061	7 418	2 616	592	127	
	acres		88 696	73 599	51 222	184 944	107 824	43 936	17 149	
Pastureland, all types	farms		7 632	5 296	3 693	8 611	3 028	640	139	
	acres		674 693	561 778	458 505	1 508 045	921 215	313 826	172 743	
Irrigated land	farms		251	128	80	347	130	20	7	
	acres		1 512	707	621	2 641	1 901	956	293	
Harvested cropland irrigated	farms		242	123	77	341	130	20	7	
	acres		1 146	633	513	2 509	(D)	956	293	
Pastureland irrigated	farms		7	3	4	4				
	acres		267	56	(D)	108				
Other land irrigated	farms		5	3	1	4	1			
	acres		99	18	(D)	24	(D)			
Land set aside in the federal farm programs in 1978	farms		771	603	464	1 330	699	196	39	
	acres		4 911	4 400	3 550	16 113	16 232	9 737	3 652	
RACE AND TENURE OF OPERATOR										
All operators	number		9 030	6 186	4 204	9 858	3 562	795	169	
Full owners	number		6 576	4 183	2 577	5 290	1 529	270	60	
Part owners	number		1 768	1 370	1 155	3 575	1 689	473	103	
Tenants	number		686	633	472	993	344	52	6	
White	number		8 968	6 154	4 182	9 808	3 544	789	169	
Full owners	number		6 531	4 161	2 563	5 262	1 519	266	60	
Part owners	number		1 755	1 365	1 150	3 558	1 685	471	103	
Tenants	number		682	628	469	988	340	52	6	
Black and other races	number		62	32	22	50	18	6		
Full owners	number		45	22	14	28	10	1		
Part owners	number		13	5	5	17	4	2		
Tenants	number		4	5	3	5	4			

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	94 155	12 142	21 673	9 649	11 481	12 127
	acres	11 840 344	41 611	618 649	562 195	952 435	1 412 404
Partnership	farms	14 704	2 140	2 238	1 060	1 396	1 725
	acres	2 786 230	6 655	63 666	61 968	116 077	202 420
Corporations:							
Family held	farms	630	32	55	36	36	74
	acres	260 181	107	1 567	2 056	3 065	8 752
More than 10 stockholders	farms	13	-	2	1	-	3
10 or less stockholders	farms	617	32	53	35	36	71
Other than family held	farms	95	6	6	-	5	7
	acres	66 757	29	133	-	402	827
More than 10 stockholders	farms	6	-	-	-	-	-
10 or less stockholders	farms	89	6	6	-	5	7
Other - cooperative, estate or trust, etc.	farms	362	25	98	74	30	27
	acres	57 781	69	3 523	4 057	2 464	3 221

OPERATOR CHARACTERISTICS

Operators by place of residence:							
On farm operated		72 383	7 286	15 733	7 244	8 635	9 508
Not on farm operated		21 936	4 045	4 652	1 964	2 483	2 613
Operators by age group:							
Under 25 years		3 832	1 352	776	240	258	365
25 to 34 years		15 215	3 159	3 993	1 401	1 376	1 484
35 to 44 years		22 239	3 169	5 130	2 153	2 504	2 714
45 to 54 years		24 225	2 257	5 181	2 315	2 949	3 105
55 to 64 years		23 812	2 126	4 576	2 417	2 938	3 325
65 years and over		20 623	2 282	4 414	2 293	2 923	2 967
Average age		50.1	45.2	49.2	51.4	52.2	52.0
Operators by sex:							
Male		102 199	13 394	22 115	9 921	11 937	12 931
Female		7 747	951	1 955	898	1 011	1 029
Operators of Spanish origin		437	41	75	54	55	65
Operators by principal occupation:							
Farming		52 917	5 247	7 947	4 270	5 820	7 125
Other		57 029	9 098	16 123	6 549	7 128	6 835
Operators reporting days of work off farm:							
None		39 727	3 823	6 804	3 448	4 407	5 446
1 to 99 days		11 790	1 506	2 186	974	1 361	1 381
100 to 199 days		8 752	1 056	1 987	907	1 100	1 165
200 days or more		43 783	7 374	12 092	4 953	5 319	5 140

FARMS BY SIZE

1 to 9 acres	14 345	14 345	-	-	-	-	-
10 to 49 acres	24 070	-	24 070	-	-	-	-
50 to 69 acres	10 819	-	-	10 819	-	-	-
70 to 99 acres	12 948	-	-	-	12 948	-	-
100 to 139 acres	13 960	-	-	-	-	-	13 960
140 to 179 acres	9 030	-	-	-	-	-	-
180 to 219 acres	6 186	-	-	-	-	-	-
220 to 259 acres	4 204	-	-	-	-	-	-
260 to 499 acres	9 858	-	-	-	-	-	-
500 to 999 acres	3 562	-	-	-	-	-	-
1,000 to 1,999 acres	795	-	-	-	-	-	-
2,000 acres or more	169	-	-	-	-	-	-

FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)

Cash grain farms (011)	10 540	140	1 877	891	1 152	1 181
Field crop, except cash grain farms (013)	52 775	10 609	13 508	5 503	5 995	5 894
Cotton farms (0131)	-	-	-	-	-	-
Tobacco farms (0132)	50 636	10 581	12 939	5 208	5 681	5 587
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 139	28	569	295	314	307
Vegetable and melon farms (016)	254	59	108	29	15	21
Fruit and tree nut farms (017)	700	35	87	12	21	17
Horticultural specialty farms (018)	362	150	153	13	11	12
General farms, primarily crop (019)	5 039	24	553	414	654	895
Livestock farms, except dairy, poultry, and animal specialty (021)	33 054	2 958	7 025	3 563	4 335	4 632
Beef cattle farms, except feedlots (0212)	22 267	1 439	4 459	2 538	3 205	3 515
Dairy farms (024)	4 658	148	267	204	445	807
Poultry and egg farms (025)	251	49	48	22	24	31
Animal specialty farms (027)	857	155	294	58	78	61
General farms, primarily livestock (029)	1 956	18	150	110	218	409

VALUE OF AGRICULTURAL PRODUCTS SOLD

Market value of agricultural products sold	farms	109 946	14 345	24 070	10 819	12 948	13 960
	\$1,000.	1 850 886	76 124	136 314	73 953	113 763	171 457
Farms by value of agricultural products sold:							
\$500,000 or more		103	2	3	1	1	4
\$200,000 to \$499,999		659	7	19	9	5	12
\$100,000 to \$199,999		1 868	14	21	13	25	41
\$40,000 to \$99,999		7 235	103	181	62	171	439
\$20,000 to \$39,999		11 755	305	690	397	865	1 773
\$10,000 to \$19,999		17 889	1 144	2 026	1 464	2 549	3 386
\$5,000 to \$9,999		22 324	2 741	4 541	2 772	3 628	3 685
\$2,500 to \$4,999		21 491	4 094	6 468	2 896	2 969	2 387
Less than \$2,500		26 622	5 935	10 118	3 205	2 735	2 238

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]						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	1,000 to 1,999 acres	
FARMS BY TYPE OF ORGANIZATION							
Individual or family	farms 7 735	5 098	3 471	7 699	2 497	480	103
	acres 1 218 777	1 006 116	827 886	2 667 307	1 634 191	616 659	282 114
Partnership	farms 1 222	1 026	683	1 998	924	249	43
	acres 192 342	203 232	163 038	702 245	621 530	331 857	121 200
Corporations:							
Family held	farms 50	41	30	112	99	46	19
	acres 7 712	8 142	7 103	39 361	71 604	60 337	50 375
More than 10 stockholders	farms 2	-	-	1	1	3	-
10 or less stockholders	farms 48	41	30	111	98	43	19
Other than family held	farms 3	2	7	21	19	16	3
	acres 447	(D)	1 619	7 682	13 887	23 091	(D)
More than 10 stockholders	farms -	-	1	2	-	1	2
10 or less stockholders	farms 3	2	6	19	19	15	1
Other—cooperative, estate or trust, etc.	farms 20	19	13	28	23	4	1
	acres 3 159	(D)	3 015	9 815	16 541	5 579	(D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	6 208	4 319	3 001	7 133	2 633	562	121
Not on farm operated	1 721	1 170	750	1 734	612	162	30
Operators by age group:							
Under 25 years	188	203	164	221	51	12	2
25 to 34 years	906	658	477	1 181	461	102	17
35 to 44 years	1 694	1 168	768	1 933	775	188	43
45 to 54 years	2 156	1 422	1 009	2 630	947	205	49
55 to 64 years	2 288	1 559	1 103	2 385	864	194	37
65 years and over	1 798	1 176	683	1 508	464	94	21
Average age	52.1	51.3	50.6	50.4	49.7	49.2	49.6
Operators by sex:							
Male	8 459	5 844	3 906	9 312	3 435	781	164
Female	571	342	298	546	127	14	5
Operators of Spanish origin	41	28	12	43	18	2	3
Operators by principal occupation:							
Farming	5 135	3 797	2 801	7 122	2 833	670	150
Other	3 895	2 389	1 403	2 736	729	125	19
Operators reporting days of work off farm:							
None	3 614	2 683	1 975	4 913	1 985	523	106
1 to 99 days	1 062	765	560	1 374	513	86	22
100 to 199 days	700	507	331	731	218	43	7
200 days or more	3 101	1 851	1 068	2 163	599	99	24
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	9 030	-	-	-	-	-	-
180 to 219 acres	-	6 186	-	-	-	-	-
220 to 259 acres	-	-	4 204	-	-	-	-
260 to 499 acres	-	-	-	9 858	-	-	-
500 to 999 acres	-	-	-	-	3 562	-	-
1,000 to 1,999 acres	-	-	-	-	-	795	-
2,000 acres or more	-	-	-	-	-	-	169
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011)	916	686	517	1 701	1 024	369	86
Field crop, except cash grain farms (013)	3 513	2 405	1 475	2 975	781	99	18
Cotton farms (0131)	-	-	-	-	-	-	-
Tobacco farms (0132)	3 253	2 294	1 402	2 839	740	96	16
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	260	111	73	136	41	3	2
Vegetable and melon farms (016)	11	3	3	3	2	-	-
Fruit and tree nut farms (017)	5	5	2	11	5	-	-
Horticultural specialty farms (018)	8	1	5	6	2	1	-
General farms, primarily crop (019)	576	463	322	800	286	48	4
Livestock farms, except dairy, poultry, and animal specialty (021)	2 984	1 879	1 305	3 020	1 074	231	48
Beef cattle farms, except feedlots (0212)	2 173	1 266	933	1 923	662	124	30
Dairy farms (024)	680	514	409	912	248	19	5
Poultry and egg farms (025)	21	18	8	22	6	2	-
Animal specialty farms (027)	36	33	27	71	27	9	-
General farms, primarily livestock (029)	280	179	131	337	107	17	-
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold	farms 9 030	6 186	4 204	9 858	3 562	795	169
	\$1,000... 147 725	124 958	104 757	387 422	289 586	139 812	85 015
Farms by value of agricultural products sold:							
\$500,000 or more	1	1	1	15	16	17	-
\$200,000 to \$499,999	9	7	7	72	188	244	41
\$100,000 to \$199,999	37	43	63	521	805	259	80
\$40,000 to \$99,999	606	687	685	2 826	1 301	162	23
\$20,000 to \$39,999	1 767	1 463	1 139	2 693	595	61	17
\$10,000 to \$19,999	2 481	1 698	1 081	1 693	336	27	7
\$5,000 to \$9,999	1 966	1 173	589	1 073	144	11	4
\$2,500 to \$4,999	1 161	602	313	507	93	5	1
Less than \$2,500	1 002	512	326	458	84	9	1

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Grain	26 506	315	4 069	2 077	2 986	3 394
farms	379 623	425	10 905	7 551	13 016	18 993
Sales of \$40,000 or more	2 267	-	-	-	-	9
Commodity Credit Corporation loans	\$1,000 220 842	-	-	-	-	465
farms	1 189	4	60	65	135	106
Sales of \$40,000 or more	\$1,000 9 061	(Z)	45	122	503	212
farms	3	-	-	2	-	-
Commodity Credit Corporation loans	\$1,000 12	-	-	(D)	-	-
farms	-	-	-	-	-	-
Sales of \$40,000 or more	\$1,000 -	-	-	-	-	-
Commodity Credit Corporation loans	\$1,000 -	-	-	-	-	-
farms	-	-	-	-	-	-
Tobacco	78 555	11 001	16 537	7 569	9 170	9 929
Sales of \$40,000 or more	\$1,000 541 194	49 283	69 082	31 175	42 997	58 765
farms	1 109	1	101	16	19	21
Sales of \$40,000 or more	\$1,000 70 386	(D)	6 285	(D)	1 006	1 136
farms	13 734	100	2 249	1 391	1 868	2 059
Sales of \$40,000 or more	\$1,000 32 677	77	2 756	2 018	3 168	4 018
farms	14	-	-	-	-	-
Sales of \$40,000 or more	\$1,000 893	-	-	-	-	-
farms	1 425	187	380	140	216	152
Sales of \$40,000 or more	\$1,000 3 861	219	1 031	344	276	356
farms	8	-	2	-	-	-
Sales of \$40,000 or more	\$1,000 840	-	(D)	-	-	-
farms	641	50	169	62	65	60
Sales of \$40,000 or more	\$1,000 2 482	56	359	85	211	363
farms	15	-	-	-	-	4
Sales of \$40,000 or more	\$1,000 1 192	-	-	-	-	289
farms	483	157	185	19	28	22
Sales of \$40,000 or more	\$1,000 13 560	2 564	4 538	810	504	1 891
farms	71	18	22	3	4	8
Sales of \$40,000 or more	\$1,000 11 075	1 874	3 411	645	407	1 799
farms	431	20	91	54	52	68
Sales of \$40,000 or more	\$1,000 1 855	28	151	90	137	126
farms	3	-	-	-	-	-
Sales of \$40,000 or more	\$1,000 967	-	-	-	-	-
farms	2 138	159	502	209	357	335
Sales of \$40,000 or more	\$1,000 24 579	2 930	3 035	1 590	2 224	3 758
farms	117	12	16	7	15	20
Sales of \$40,000 or more	\$1,000 22 531	2 490	2 425	1 345	2 101	3 620
farms	7 679	202	459	382	844	1 304
Sales of \$40,000 or more	\$1,000 202 827	3 524	3 782	3 744	9 534	23 560
farms	1 630	26	7	7	31	113
Sales of \$40,000 or more	\$1,000 117 343	1 502	425	405	1 534	6 493
farms	62 423	2 640	9 902	6 168	8 244	9 839
Sales of \$40,000 or more	\$1,000 413 542	10 910	23 314	18 446	30 516	44 937
farms	1 251	32	11	4	18	36
Sales of \$40,000 or more	\$1,000 105 562	1 938	845	231	1 284	2 563
farms	18 350	1 665	3 829	1 609	1 933	2 182
Sales of \$40,000 or more	\$1,000 144 902	5 118	13 103	6 388	8 320	10 777
farms	643	12	32	14	16	26
Sales of \$40,000 or more	\$1,000 70 223	1 429	3 394	2 569	1 154	2 655
farms	549	16	64	40	52	69
Sales of \$40,000 or more	\$1,000 1 070	16	43	36	50	61
farms	1	-	-	-	-	-
Sales of \$40,000 or more	\$1,000 (D)	-	-	-	-	-
farms	3 529	306	884	298	366	465
Sales of \$40,000 or more	\$1,000 88 702	973	4 214	1 671	2 809	3 852
farms	228	7	19	11	15	18
Sales of \$40,000 or more	\$1,000 81 557	330	2 463	1 103	2 045	2 910
farms	31 629	2 062	5 591	2 960	3 780	4 251
Sales of \$40,000 or more	\$1,000 159 870	3 284	8 635	5 560	9 668	12 790
farms with expenses of						
\$1 to \$4,999	25 122	1 931	5 252	2 706	3 229	3 530
\$5,000 to \$19,999	4 879	105	308	231	493	636
\$20,000 to \$49,999	1 147	21	19	15	47	73
\$50,000 or more	481	5	12	8	11	12
Feed for livestock and poultry	59 836	4 044	10 775	5 568	7 553	8 475
farms	166 918	6 807	11 631	6 768	11 788	18 913
farms with expenses of						
\$1 to \$4,999	53 069	3 819	10 480	5 404	7 119	7 660
\$5,000 to \$19,999	5 290	161	238	142	395	717
\$20,000 to \$49,999	1 145	54	40	12	18	80
\$50,000 or more	332	10	17	10	21	18
Commercially mixed formula feeds	19 836	1 586	2 747	1 470	2 075	2 707
farms	520 537	22 971	27 138	17 417	32 302	64 478
tons	83 031	3 436	4 172	2 797	5 071	9 959
farms by tons purchased:						
1 to 99 tons	18 643	1 547	2 723	1 447	2 023	2 571
100 to 499 tons	1 100	33	17	19	45	124
500 tons or more	93	6	7	4	7	12
farms with expenses of						
\$1 to \$4,999	16 232	1 508	2 620	1 372	1 887	2 283
\$5,000 to \$19,999	2 760	44	105	81	162	366
\$20,000 to \$49,999	679	28	10	10	10	47
\$50,000 or more	165	6	12	7	16	16

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
VALUE OF PRODUCTS SOLD—Con.							
Market value of agricultural products sold—Con.							
Grain	farms 2 634	2 067	1 500	4 576	2 157	593	138
	\$1,000 18 565	18 061	16 971	82 097	94 634	67 625	30 779
Sales of \$40,000 or more	farms 13	33	69	279	921	429	106
	\$1,000 569	1 552	3 426	40 035	78 998	65 401	30 396
Commodity Credit Corporation loans	farms 90	89	80	284	180	81	15
	\$1,000 177	399	253	1 606	2 618	2 389	738
Cotton and cottonseed	farms -	-	-	-	-	(D)	-
	\$1,000 -	-	-	-	-	-	-
Sales of \$40,000 or more	farms -	-	-	-	-	-	-
	\$1,000 -	-	-	-	-	-	-
Commodity Credit Corporation loans	farms -	-	-	-	-	-	-
	\$1,000 -	-	-	-	-	-	-
Tobacco	farms 6 558	4 627	3 058	7 161	2 417	446	82
	\$1,000 48 506	39 556	30 891	95 264	53 880	16 160	5 636
Sales of \$40,000 or more	farms 35	31	37	279	373	146	50
	\$1,000 2 444	1 806	1 953	15 835	22 903	10 832	5 117
Field seeds, hay, forage, and silage	farms 1 562	1 088	693	1 856	688	144	36
	\$1,000 3 741	2 844	2 017	6 610	3 763	1 262	404
Sales of \$40,000 or more	farms 1	-	-	2	3	7	1
	\$1,000 (D)	-	-	(D)	155	366	(D)
Vegetables, sweet corn, and melons	farms 112	68	45	87	32	4	2
	\$1,000 453	148	136	367	380	(D)	(D)
Sales of \$40,000 or more	farms 1	-	-1	2	1	1	-
	\$1,000 (D)	-	(D)	(D)	(D)	(D)	-
Fruits, nuts, and berries	farms 37	88	21	61	18	9	1
	\$1,000 343	218	28	550	210	(D)	(D)
Sales of \$40,000 or more	farms 3	1	-	5	2	-	-
	\$1,000 280	(D)	-	355	(D)	-	-
Nursery and greenhouse products	farms 20	4	10	23	11	4	-
	\$1,000 1 688	77	492	418	131	448	-
Sales of \$40,000 or more	farms 5	1	3	4	2	1	-
	\$1,000 1 606	(D)	456	322	(D)	(D)	-
Other crops	farms 34	33	13	54	12	-	-
	\$1,000 71	89	10	548	605	-	-
Sales of \$40,000 or more	farms -	-	-	2	1	-	-
	\$1,000 -	-	-	(D)	(D)	-	-
Poultry and poultry products	farms 175	121	86	142	40	11	1
	\$1,000 1 789	827	672	3 030	4 374	(D)	(D)
Sales of \$40,000 or more	farms 11	7	6	14	7	2	-
	\$1,000 1 684	684	(D)	2 888	4 356	(D)	-
Dairy products	farms 1 066	790	682	1 444	440	58	8
	\$1,000 22 842	21 522	19 152	59 708	29 657	4 591	1 212
Sales of \$40,000 or more	farms 159	194	181	599	273	34	6
	\$1,000 8 635	11 327	10 875	44 259	26 464	4 268	1 157
Cattle and calves	farms 6 658	4 610	3 277	7 601	2 768	591	125
	\$1,000 38 053	30 697	24 985	88 610	62 275	26 250	14 550
Sales of \$40,000 or more	farms 43	47	62	329	390	205	74
	\$1,000 2 227	2 696	3 641	23 725	32 412	20 333	13 667
Hogs and pigs	farms 1 585	1 253	764	2 324	927	233	46
	\$1,000 9 307	8 561	6 446	31 387	26 380	12 945	6 171
Sales of \$40,000 or more	farms 30	28	27	159	171	100	28
	\$1,000 2 600	2 176	2 140	15 580	18 939	11 599	5 989
Sheep, lambs, and wool	farms 51	55	34	98	50	17	3
	\$1,000 106	84	60	187	238	176	14
Sales of \$40,000 or more	farms -	-	-	-	-	1	-
	\$1,000 -	-	-	-	-	(D)	-
Other livestock and livestock products (see text)	farms 235	204	134	419	159	40	19
	\$1,000 2 261	2 274	2 899	18 647	13 053	9 844	26 204
Sales of \$40,000 or more	farms 16	18	14	56	34	11	9
	\$1,000 1 880	1 914	2 660	17 703	12 709	9 695	26 145
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	farms 3 180	2 038	1 570	4 120	1 620	373	84
	\$1,000 14 720	9 476	8 472	37 390	26 481	14 186	9 207
Farms with expenses of—							
\$1 to \$4,999	2 400	1 461	1 132	2 540	807	110	24
\$5,000 to \$19,999	623	483	348	1 084	453	103	12
\$20,000 to \$49,999	119	86	60	382	233	75	17
\$50,000 or more	38	8	30	114	127	85	31
Feed for livestock and poultry	farms 5 966	3 986	2 960	7 232	2 613	547	117
	\$1,000 16 119	13 140	10 536	37 489	22 477	7 862	3 396
Farms with expenses of—							
\$1 to \$4,999	5 159	3 326	2 423	5 525	1 829	281	44
\$5,000 to \$19,999	695	533	417	1 290	497	171	34
\$20,000 to \$49,999	94	112	106	342	207	63	17
\$50,000 or more	18	15	14	75	80	37	22
Commercially mixed formula feeds	farms 2 144	1 476	1 218	2 944	1 165	243	61
	tons 57 322	40 897	35 664	129 024	69 492	15 492	8 342
	\$1,000 8 707	6 660	5 582	20 506	11 860	2 785	1 495
Farms by tons purchased:							
1 to 99 tons	2 019	1 369	1 139	2 576	994	199	36
100 to 499 tons	120	102	76	346	159	41	18
500 tons or more	5	5	3	22	12	3	7
Farms with expenses of—							
\$1 to \$4,999	1 680	1 129	903	1 967	734	131	18
\$5,000 to \$19,999	389	276	260	710	273	71	23
\$20,000 to \$49,999	63	63	50	229	127	36	11
\$50,000 or more	12	8	5	38	31	5	9

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 EXPENSES¹—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	46 407	2 167	7 071	3 910	5 820	6 904
\$1,000	12 920	345	787	480	864	1 295
Farms with expenses of						
\$1 to \$499	41 479	2 019	6 897	3 788	5 594	6 432
\$500 to \$999	2 772	103	68	85	128	273
\$1,000 to \$2,999	1 686	28	90	28	80	166
\$3,000 or more	470	17	16	9	18	33
Seeds, bulbs, plants, and trees farms	59 042	5 532	9 936	4 985	6 623	7 564
\$1,000	39 532	1 040	2 460	1 148	1 808	2 896
Farms with expenses of						
\$1 to \$999	49 525	5 372	9 685	4 853	6 326	6 915
\$1,000 to \$4,999	8 269	148	207	128	294	636
\$5,000 to \$9,999	884	1	28	1	1	8
\$10,000 or more	364	11	16	3	2	5
Commercial fertilizer farms	96 893	11 770	19 971	9 371	11 460	12 440
\$1,000	126 734	2 091	5 897	4 175	6 843	10 181
Farms with expenses of						
\$1 to \$2,499	85 566	11 769	19 916	9 267	11 143	11 604
\$2,500 to \$9,999	9 150	1	53	104	317	833
\$10,000 to \$19,999	1 500	-	2	-	-	3
\$20,000 or more	677	-	-	-	-	-
Other agricultural chemicals including lime farms	66 899	6 539	12 010	5 987	7 855	8 720
\$1,000	42 332	614	1 652	1 138	1 875	2 794
Farms with expenses of						
\$1 to \$2,499	63 458	6 537	11 988	5 987	7 841	8 677
\$2,500 to \$9,999	2 857	2	22	-	14	42
\$10,000 to \$19,999	421	-	-	-	-	1
\$20,000 or more	163	-	-	-	-	-
Energy and petroleum products farms	108 827	14 131	23 301	10 702	12 860	13 799
\$1,000	103 207	5 250	8 769	4 961	7 729	10 293
Farms with expenses of						
\$1 to \$2,499	100 293	13 989	23 147	10 572	12 573	13 355
\$2,500 to \$9,999	7 788	134	143	124	280	441
\$10,000 to \$19,999	582	6	5	5	7	1
\$20,000 or more	164	2	6	1	-	2
Petroleum products farms	108 723	14 110	23 278	10 682	12 842	13 799
\$1,000	82 724	4 199	6 958	3 957	6 047	7 980
Gasoline farms	98 142	12 773	20 881	9 453	11 466	12 426
\$1,000	44 537	2 572	4 329	2 512	3 814	4 924
Diesel fuel farms	48 796	4 058	6 620	3 615	5 390	6 502
\$1,000	23 608	669	1 062	684	1 198	1 687
LP gas, butane, and propane farms	8 331	674	880	493	645	912
\$1,000	3 913	102	169	136	176	195
Fuel oil farms	4 934	432	837	416	559	567
\$1,000	1 623	76	202	55	99	232
Natural gas farms	1 574	188	188	116	224	128
\$1,000	883	150	155	46	42	43
Kerosene, motor oil, and grease farms	108 721	14 110	23 278	10 681	12 842	13 799
\$1,000	8 160	630	1 041	525	718	899
Electricity farms	59 738	5 508	9 920	5 098	7 051	8 211
\$1,000	18 343	848	1 466	854	1 481	2 042
Other—cool, wood, coke, etc. farms	12 797	1 596	2 301	1 073	1 431	1 661
\$1,000	2 140	204	345	150	201	271
Hired farm labor farms	55 221	6 418	9 556	4 805	6 094	6 969
\$1,000	114 809	5 462	9 403	3 949	6 434	9 181
Farms with expenses of						
\$1 to \$4,999	50 573	6 338	9 320	4 756	5 981	6 719
\$5,000 to \$19,999	4 063	73	215	43	104	230
\$20,000 to \$49,999	466	4	14	6	8	16
\$50,000 or more	119	3	7	-	1	4
Workers by number of days worked:						
150 days or more farms	8 053	320	517	286	503	555
workers	15 926	497	1 005	445	847	1 082
Less than 150 days farms	51 953	6 281	9 303	4 646	5 751	6 675
workers	250 151	26 462	36 534	18 222	25 486	32 877
Contract labor farms	6 792	631	1 026	531	716	901
\$1,000	9 672	479	1 032	369	643	886
Farms with expenses of						
\$1 to \$2,499	5 822	598	944	518	724	842
\$2,500 to \$9,999	895	33	74	12	52	59
\$10,000 to \$19,999	42	-	5	-	-	-
\$20,000 or more	33	-	3	1	-	-
Customwork, machine hire, and rental of machinery and equipment farms	38 196	3 428	6 390	3 576	4 717	5 287
\$1,000	25 122	1 041	1 705	1 167	2 076	2 819
Farms with expenses of						
\$1 to \$2,499	36 314	3 401	6 340	3 540	4 633	5 134
\$2,500 to \$9,999	1 744	27	50	36	84	152
\$10,000 to \$19,999	118	-	-	-	-	1
\$20,000 or more	20	-	-	-	-	-
FARM-RELATED INCOME						
Income from machine work, customwork, and other agricultural services farms	6 973	607	778	427	595	814
\$1,000	10 949	459	734	367	607	1 018
Value of agricultural products sold directly to individuals for human consumption farms	2 950	187	652	303	341	428
\$1,000	4 317	204	865	256	471	568

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			
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs.....farms.....	5 252	3 344	2 603	6 296	2 396		524	120
.....\$1,000.....	1 149	858	748	2 862	1 935		1 030	567
Farms with expenses of—								
\$1 to \$499.....	4 786	2 881	2 248	5 003	1 550		239	42
\$500 to \$999.....	283	296	244	738	423		113	18
\$1,000 to \$2,999.....	156	155	95	433	307		118	30
\$3,000 or more.....	27	12	16	122	116		54	30
Seeds, bulbs, plants, and trees.....farms.....	5 637	4 049	2 901	7 811	3 121		726	157
.....\$1,000.....	3 242	2 373	2 249	8 910	7 525		4 189	1 692
Farms with expenses of—								
\$1 to \$999.....	4 803	3 275	2 144	4 759	1 233		143	17
\$1,000 to \$4,999.....	811	762	736	2 843	1 399		263	42
\$5,000 to \$9,999.....	16	11	20	193	404		170	31
\$10,000 or more.....	7	1	1	16	85		150	67
Commercial fertilizer.....farms.....	8 363	5 703	3 831	9 596	3 459		765	164
.....\$1,000.....	9 802	8 393	7 435	28 879	24 717		12 752	5 568
Farms with expenses of—								
\$1 to \$2,499.....	7 256	4 635	2 816	5 828	1 206		116	10
\$2,500 to \$9,999.....	1 099	1 033	978	3 147	1 323		230	32
\$10,000 to \$19,999.....	7	35	37	587	635		170	24
\$20,000 or more.....	1	—	—	34	295		249	98
Other agricultural chemicals including lime.....farms.....	6 349	4 224	3 184	8 102	3 062		707	160
.....\$1,000.....	2 518	2 291	2 330	9 283	9 229		6 095	2 513
Farms with expenses of—								
\$1 to \$2,499.....	6 271	4 074	2 993	6 954	1 876		222	38
\$2,500 to \$9,999.....	78	150	188	1 105	986		238	32
\$10,000 to \$19,999.....	—	—	3	43	175		162	37
\$20,000 or more.....	—	—	—	—	25		85	53
Energy and petroleum products.....farms.....	9 150	6 013	4 166	10 096	3 644		796	169
.....\$1,000.....	9 172	6 489	5 961	20 166	14 565		6 885	2 967
Farms with expenses of—								
\$1 to \$2,499.....	8 493	5 439	3 506	7 373	1 679		149	18
\$2,500 to \$9,999.....	651	566	645	2 629	1 742		392	41
\$10,000 to \$19,999.....	5	6	15	88	188		194	62
\$20,000 or more.....	1	2	—	6	35		61	48
Petroleum products.....farms.....	9 139	6 013	4 165	10 086	3 644		796	169
.....\$1,000.....	7 090	5 094	4 708	16 398	12 118		5 762	2 413
Gasoline.....farms.....	8 284	5 375	3 858	9 333	3 373		757	163
.....\$1,000.....	4 192	2 928	2 597	8 396	5 175		2 182	916
Diesel fuel.....farms.....	5 098	3 524	2 679	7 421	2 999		734	156
.....\$1,000.....	1 722	1 357	1 371	5 494	4 806		2 487	1 072
LP gas, butane, and propane.....farms.....	687	514	620	1 579	927		322	78
.....\$1,000.....	181	179	224	843	903		603	201
Fuel oil.....farms.....	544	309	256	623	311		61	19
.....\$1,000.....	178	76	62	237	275		95	36
Natural gas.....farms.....	161	66	81	229	116		57	20
.....\$1,000.....	106	19	31	106	89		54	42
Kerosene, motor oil, and grease.....farms.....	9 138	6 013	4 165	10 086	3 644		796	169
.....\$1,000.....	711	535	422	1 322	870		341	147
Electricity.....farms.....	6 131	3 703	3 012	7 426	2 853		677	152
.....\$1,000.....	1 880	1 231	1 143	3 456	2 334		1 073	537
Other—coal, wood, coke, etc.....farms.....	1 199	800	663	1 430	519		105	19
.....\$1,000.....	202	164	110	311	114		50	17
Hired farm labor.....farms.....	5 176	3 486	2 541	6 672	2 667		675	162
.....\$1,000.....	8 424	6 236	6 309	23 016	18 663		10 947	6 784
Farms with expenses of—								
\$1 to \$4,999.....	4 837	3 205	2 277	5 328	1 574		216	22
\$5,000 to \$19,999.....	328	273	228	1 249	927		330	63
\$20,000 to \$49,999.....	9	8	29	76	140		105	51
\$50,000 or more.....	2	—	7	19	26		24	26
Workers by number of days worked:								
150 days or more.....farms.....	712	611	494	2 004	1 398		509	144
.....workers.....	1 193	1 002	837	3 540	3 044		1 655	779
Less than 150 days.....farms.....	4 888	3 210	2 372	5 954	2 224		522	127
.....workers.....	24 096	16 046	14 737	36 938	14 213		3 531	1 009
Contract labor.....farms.....	557	554	267	958	456		112	23
.....\$1,000.....	749	671	460	2 289	1 328		509	258
Farms with expenses of—								
\$1 to \$2,499.....	467	492	205	712	265		52	3
\$2,500 to \$9,999.....	90	58	60	224	174		47	12
\$10,000 to \$19,999.....	—	3	2	12	10		8	2
\$20,000 or more.....	—	1	—	10	7		5	6
Customwork, machine hire, and rental of machinery and equipment.....farms.....	3 674	2 499	1 831	4 550	1 760		395	89
.....\$1,000.....	2 412	1 979	1 519	4 999	3 070		1 541	794
Farms with expenses of—								
\$1 to \$2,499.....	3 517	2 353	1 714	4 044	1 384		220	34
\$2,500 to \$9,999.....	156	130	115	489	335		138	37
\$10,000 to \$19,999.....	1	16	1	15	38		30	16
\$20,000 or more.....	—	—	1	2	3		7	7
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	620	499	504	1 362	609		137	21
.....\$1,000.....	805	739	761	2 610	2 071		526	251
Value of agricultural products sold directly to individuals for human consumption.....farms.....	243	240	116	303	103		30	4
.....\$1,000.....	476	292	147	748	198		76	15

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 EQUIPMENT¹

	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	109 724	14 238	23 598	10 807	12 974	13 913
..... \$1,000	1 952 952	134 230	203 446	111 745	163 579	205 023
Farms by value group:						
\$1 to \$4,999	20 626	3 854	6 351	2 704	2 693	2 154
\$5,000 to \$9,999	36 941	6 459	11 492	4 320	4 362	4 381
\$10,000 to \$19,999	23 957	2 431	3 723	2 381	3 444	4 093
\$20,000 to \$49,999	19 390	1 219	1 805	1 180	2 135	2 670
\$50,000 to \$99,999	5 949	250	195	192	293	526
\$100,000 to \$199,999	2 321	25	31	30	34	77
\$200,000 to \$499,999	523	-	1	-	13	12
\$500,000 or more	17	-	-	-	-	-

SELECTED MACHINERY AND EQUIPMENT¹

Automobiles farms	69 507	7 858	14 014	6 248	8 230	8 988
..... number	94 997	10 309	19 033	8 212	10 708	11 985
Motortrucks, including pickups . . . farms	86 693	10 906	17 244	7 989	9 851	11 008
..... number	125 273	12 887	20 674	9 982	12 698	14 988
Wheel tractors farms	93 205	10 219	18 881	9 077	11 302	12 209
..... number	164 713	14 143	24 902	12 610	16 858	20 818
2 or 3 farms	35 969	2 834	4 332	2 689	3 944	5 361
..... number	82 457	6 113	9 414	5 800	8 703	12 179
4 or more farms	6 782	187	283	129	237	555
..... number	31 802	832	1 222	551	1 034	2 346
Grain and bean combines, self-propelled only . . . farms	9 722	382	628	339	672	854
..... number	10 751	415	658	345	728	893
Cornpickers, corn heads, and picker-shellers . . . farms	22 857	1 630	2 028	1 428	2 138	2 646
..... number	25 642	1 782	2 201	1 492	2 327	2 878
Corn heads for combines farms	7 888	303	368	280	486	591
..... number	8 500	309	369	291	506	624
Other cornpickers and picker-shellers . . . farms	16 603	1 459	1 789	1 175	1 760	2 185
..... number	17 142	1 473	1 832	1 201	1 821	2 254
Cottonpickers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Mower conditioners farms	21 928	1 250	2 500	1 501	2 419	2 944
..... number	24 478	1 441	2 750	1 622	2 612	3 276
Pickup balers farms	30 616	1 689	2 561	1 998	3 451	4 493
..... number	32 516	1 732	2 605	2 020	3 521	4 665
Field forage harvesters, shear bar or flywheel type . . farms	7 316	541	530	414	567	824
..... number	8 255	570	726	467	614	934

AGRICULTURAL CHEMICALS¹

Agricultural chemicals, including commercial fertilizer and lime farms	99 776	12 038	20 793	9 708	11 836	12 809
..... \$1,000	169 065	2 705	7 549	5 313	8 717	12 975
Commercial fertilizer farms	95 196	11 393	19 545	9 169	11 328	12 194
..... acres on which used	3 586 058	24 213	136 292	111 810	188 277	290 713
Lime farms	24 692	1 261	3 966	2 046	2 779	3 312
..... acres on which used	659 065	5 059	32 063	30 284	40 962	63 732
..... tons	1 454 235	8 799	68 433	63 267	91 373	145 101
Sprays, dusts, granules, fumigants, etc. to control -						
Insects on hay and other crops farms	34 917	3 644	6 005	2 978	3 965	4 539
..... acres on which used	964 789	7 583	35 357	26 401	41 454	62 627
Nematodes in crops farms	3 542	478	559	209	360	421
..... acres on which used	97 692	1 096	3 372	2 370	3 762	5 417
Diseases in crops and orchards farms	2 507	266	476	260	307	317
..... acres on which used	59 694	555	2 555	2 496	2 381	5 207
Weeds, grass, or brush in crops and pasture . . . farms	32 678	1 749	5 072	2 790	3 917	4 148
..... acres on which used	2 130 975	4 161	57 374	48 159	89 478	128 605
Chemicals for -						
Defoliation or for growth control of crops, or thinning of fruit farms	9 624	1 221	1 825	753	1 007	1 170
..... acres on which used	105 264	2 498	7 360	3 334	7 185	8 399
Insect control on livestock and poultry . . . farms	26 998	1 618	3 808	2 148	3 304	3 780
Sanitation and rodent and bird control . . . farms	12 317	902	1 873	921	1 403	1 572

LIVESTOCK

Cattle and calves inventory farms	63 954	2 746	11 017	6 399	8 350	9 966
..... number	2 500 326	63 166	136 060	110 336	185 849	290 286
Farms with						
1 to 9 farms	13 517	1 227	5 253	1 933	1 647	1 509
10 to 49 farms	35 525	1 176	5 614	4 307	6 189	6 930
50 to 99 farms	9 819	239	125	143	482	1 419
100 to 199 farms	3 777	88	20	15	29	100
200 to 499 farms	1 194	16	5	1	3	8
500 or more farms	122	-	-	-	-	-
Cows and heifers that had calved farms	56 585	2 112	9 160	5 587	7 439	9 027
..... number	1 271 412	29 905	66 790	57 125	97 609	155 123
Beef cows farms	47 970	1 747	7 658	4 897	6 425	7 620
..... number	1 008 971	24 211	57 005	49 541	81 501	122 051
Farms with -						
1 to 9 farms	17 718	1 029	5 551	2 691	2 708	2 464
10 to 49 farms	25 989	628	2 085	2 194	3 684	5 040
50 to 99 farms	3 174	75	20	11	28	107
100 to 199 farms	897	10	-	-	4	7
200 to 499 farms	180	5	2	1	1	2
500 or more farms	12	-	-	-	-	-

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		
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment .. farms ..	9 207	6 071	4 181	10 131	3 639	796	169
..... \$1,000 ..	167 794	125 829	104 712	364 749	238 266	100 250	33 330
Farms by value group:							
\$1 to \$4,999 ..	1 314	650	309	484	108	5	-
\$5,000 to \$9,999 ..	2 228	1 453	744	1 224	253	24	1
\$10,000 to \$19,999 ..	2 625	1 598	1 075	2 155	390	37	5
\$20,000 to \$49,999 ..	2 387	1 818	1 505	3 581	958	113	19
\$50,000 to \$99,999 ..	522	432	442	1 946	987	148	16
\$100,000 to \$199,999 ..	124	112	102	679	771	294	42
\$200,000 to \$499,999 ..	7	8	4	62	171	166	79
\$500,000 or more ..	-	-	-	-	1	9	7
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles .. farms ..	6 081	4 125	3 119	7 454	2 670	599	121
..... number ..	8 062	5 576	4 421	10 843	4 455	1 141	252
Motortrucks, including pickups .. farms ..	7 726	5 117	3 620	8 978	3 330	760	164
..... number ..	11 080	7 806	5 908	16 672	8 801	2 894	883
Wheel tractors .. farms ..	8 124	5 482	3 919	9 559	3 489	777	167
..... number ..	15 145	10 980	8 816	24 259	11 695	3 459	1 028
2 or 3 .. farms ..	4 171	2 932	2 317	5 528	1 627	209	25
..... number ..	9 647	6 730	5 534	13 582	4 133	556	66
4 or more .. farms ..	461	505	481	1 868	1 417	523	136
..... number ..	2 006	2 205	2 161	8 514	7 117	2 858	956
Grain and bean combines, self-propelled only .. farms ..	801	654	648	2 537	1 557	524	126
..... number ..	871	743	685	2 671	1 810	706	226
Cornpickers, corn heads, and picker-shellers .. farms ..	2 486	1 683	1 581	4 465	2 066	577	129
..... number ..	2 679	1 874	1 764	5 132	2 584	733	196
Corn heads for combines .. farms ..	629	503	564	2 146	1 422	482	114
..... number ..	669	536	584	2 272	1 598	572	170
Other cornpickers and picker-shellers .. farms ..	1 974	1 290	1 153	2 732	915	146	25
..... number ..	2 010	1 338	1 180	2 860	986	161	26
Cottonpickers .. farms ..	-	-	-	-	-	-	-
..... number ..	-	-	-	-	-	-	-
Mower conditioners .. farms ..	2 276	1 775	1 450	3 676	1 643	406	88
..... number ..	2 508	1 914	1 631	4 184	1 953	476	111
Pickup balers .. farms ..	3 618	2 606	2 195	5 420	2 056	429	100
..... number ..	3 794	2 744	2 396	5 992	2 360	554	133
Field forage harvesters, shear bar or flywheel type .. farms ..	741	566	509	1 616	765	190	53
..... number ..	805	614	595	1 823	819	220	68
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime .. farms ..	8 610	5 800	3 926	9 775	3 538	777	166
..... \$1,000 ..	12 320	10 684	9 765	38 162	33 946	18 847	8 081
Commercial fertilizer .. farms ..	8 240	5 632	3 796	9 540	3 433	762	164
..... acres on which used ..	272 951	225 676	213 063	819 282	720 891	396 889	186 001
Lime .. farms ..	2 613	1 786	1 453	3 611	1 452	337	76
..... acres on which used ..	59 259	49 922	43 595	140 653	108 762	61 373	23 401
..... tons ..	135 959	108 715	101 741	319 134	235 840	133 150	42 723
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops .. farms ..	3 507	2 171	1 652	4 266	1 703	393	94
..... acres on which used ..	61 324	50 891	49 994	208 691	211 373	138 254	70 840
Nematodes in crops .. farms ..	318	177	223	560	183	45	9
..... acres on which used ..	3 905	5 047	7 329	25 314	22 440	12 675	4 965
Diseases in crops and orchards .. farms ..	236	99	104	265	128	34	15
..... acres on which used ..	3 281	2 286	2 885	11 871	10 770	10 088	5 319
Weeds, grass, or brush in crops and pasture .. farms ..	3 154	2 436	1 937	4 864	1 982	513	116
..... acres on which used ..	124 424	111 508	121 559	499 219	496 487	309 536	140 465
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit .. farms ..	860	597	557	1 120	398	91	25
..... acres on which used ..	9 158	6 711	8 916	16 804	18 139	10 437	6 323
Insect control on livestock and poultry .. farms ..	2 981	2 080	1 540	3 782	1 534	343	80
Sanitation and rodent and bird control .. farms ..	1 344	863	749	1 735	725	191	39
LIVESTOCK							
Cattle and calves inventory .. farms ..	6 630	4 597	3 252	7 562	2 727	586	122
..... number ..	246 271	203 741	168 899	554 775	352 338	131 750	56 855
Farms with—							
1 to 9 ..	679	465	287	433	67	16	1
10 to 49 ..	4 151	2 453	1 455	2 631	550	63	6
50 to 99 ..	1 617	1 369	1 130	2 512	677	96	10
100 to 199 ..	177	295	362	1 668	858	140	25
200 to 499 ..	6	15	18	314	545	223	40
500 or more ..	-	-	-	4	30	48	40
Cows and heifers that had calved .. farms ..	5 989	4 175	2 969	6 972	2 513	533	109
..... number ..	130 172	106 942	87 774	285 010	170 657	59 568	24 737
Beef cows .. farms ..	5 000	3 492	2 321	5 937	2 261	507	105
..... number ..	98 794	80 407	62 591	216 143	139 234	54 411	23 082
Farms with—							
1 to 9 ..	1 168	754	378	836	124	13	2
10 to 49 ..	3 663	2 445	1 639	3 517	959	124	11
50 to 99 ..	161	277	292	1 330	722	131	20
100 to 199 ..	4	16	12	235	413	170	26
200 to 499 ..	4	-	-	19	43	66	37
500 or more ..	-	-	-	-	-	3	9

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
LIVESTOCK—Con.							
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows	farms.. 1 584	1 137	981	1 926	589	88	9
	number.. 31 378	26 535	25 183	68 867	31 423	5 157	1 655
Farms with—							
1 to 4	540	367	312	510	157	28	1
5 to 9	78	42	23	50	9	10	—
10 to 49	858	578	481	774	148	16	2
50 to 99	107	144	153	502	176	16	2
100 to 199	3	6	12	85	83	9	1
200 to 499	—	—	—	5	15	9	1
500 or more	—	—	—	—	1	—	2
Heifers and heifer calves	farms.. 5 050	3 522	2 587	6 021	2 241	489	103
	number.. 57 926	48 514	42 010	131 028	81 147	29 674	14 292
Steers, steer calves, bulls, and bull calves	farms.. 5 656	3 898	2 774	6 700	2 484	547	115
	number.. 58 173	48 285	39 115	138 737	100 534	42 508	17 826
Cattle and calves sold	farms.. 6 658	4 610	3 277	7 601	2 768	591	125
	number.. 148 234	116 820	93 986	309 655	201 750	77 350	40 515
	\$1,000.. 38 053	30 697	24 985	88 610	62 275	26 250	14 550
Calves	farms.. 4 821	3 300	2 379	5 132	1 751	347	57
	number.. 72 634	54 851	44 249	126 717	66 654	20 772	6 851
	\$1,000.. 14 122	10 561	8 509	25 118	13 925	4 479	1 493
Cattle	farms.. 4 682	3 365	2 324	5 789	2 177	494	112
	number.. 75 600	61 969	49 737	182 938	135 096	56 578	33 664
	\$1,000.. 23 931	20 136	16 477	63 492	48 350	21 771	13 057
Fattened on grain and concentrates	farms.. 608	504	315	893	414	142	26
	number.. 9 458	10 048	7 652	31 877	23 229	16 981	7 450
	\$1,000.. 3 130	3 483	2 611	12 154	9 411	7 732	3 367
Hogs and pigs inventory	farms.. 1 819	1 424	817	2 455	934	225	42
	number.. 86 162	72 084	56 504	245 512	189 504	86 485	44 758
Farms with—							
1 to 9	610	446	231	572	113	13	2
10 to 49	757	586	274	733	246	41	8
50 to 99	259	193	153	437	169	24	3
100 to 199	112	114	95	398	149	39	1
200 to 499	57	72	51	231	165	44	7
500 or more	24	13	13	84	92	64	21
Used or to be used for breeding	farms.. 1 375	1 133	644	1 960	721	167	29
	number.. 14 459	12 803	9 461	35 296	22 913	10 594	3 024
Other	farms.. 1 622	1 275	728	2 211	864	214	40
	number.. 71 703	59 281	47 043	210 216	166 591	75 891	41 734
Hogs and pigs sold	farms.. 1 585	1 253	764	2 324	927	233	46
	number.. 124 189	114 298	80 179	356 790	277 956	130 470	62 846
	\$1,000.. 9 307	8 561	6 446	31 387	26 380	12 945	6 171
Feeder pigs sold	farms.. 618	493	270	683	180	36	5
	number.. 46 256	40 073	23 687	68 166	32 571	9 362	2 403
	\$1,000.. 1 803	1 601	998	2 641	1 473	433	97
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms.. 1 379	1 182	672	2 044	749	171	31
	number.. 17 343	15 764	11 284	43 639	32 541	14 417	5 567
Dec. 1 and May 31	farms.. 1 190	1 053	591	1 756	660	160	29
	number.. 8 903	8 008	5 471	21 804	16 237	6 920	2 734
June 1 and Nov. 30	farms.. 1 063	929	532	1 664	647	156	29
	number.. 8 440	7 756	5 813	21 835	16 304	7 497	2 833
Sheep and lambs of all ages inventory	farms.. 54	55	37	100	55	15	3
	number.. 2 596	2 268	1 722	5 236	6 108	3 446	473
Ewes 1 year old or older	farms.. 47	51	29	86	52	14	3
	number.. 1 545	1 632	976	3 217	3 625	2 641	249
Sheep and lambs sold	farms.. 48	54	33	94	47	16	3
	number.. 2 197	1 635	1 179	3 758	4 434	2 933	238
Sheep and lambs shorn	farms.. 46	47	28	83	47	15	3
	number.. 2 256	1 805	1 101	4 043	4 539	3 729	220
	pounds of wool.. 13 388	12 521	8 043	27 083	35 119	28 664	1 729
Horses and ponies inventory	farms.. 1 457	1 120	728	1 992	752	195	45
	number.. 5 186	4 357	3 207	12 176	6 118	3 210	2 763
Horses and ponies sold	farms.. 186	163	114	368	141	38	19
	number.. 530	500	444	2 097	1 159	430	555
	\$1,000.. 2 194	2 141	2 888	18 613	13 044	9 493	26 198
Goats inventory	farms.. 25	30	17	37	11	5	1
	number.. 203	179	424	207	85	(D)	(D)
Goats sold	farms.. 5	5	9	11	5	1	—
	number.. 47	22	92	94	(D)	(D)	(D)
	\$1,000.. 1	(Z)	2	2	(D)	(D)	—
POULTRY							
Chickens 3 months old or older inventory	farms.. 1 056	747	552	1 005	259	47	4
	number.. 249 144	84 720	106 041	301 808	587 381	57 457	164
Farms with—							
1 to 399	1 040	739	546	986	252	45	4
400 to 3,199	7	3	1	6	1	—	—
3,200 to 9,999	1	1	1	2	—	—	—
10,000 to 19,999	4	4	1	5	3	—	—
20,000 to 49,999	3	—	3	6	1	2	—
50,000 to 99,999	1	—	—	—	—	—	—
100,000 or more	—	—	—	—	1	—	—
Hens and pullets of laying age	farms.. 1 045	744	542	998	258	46	4
	number.. 135 212	76 379	52 563	254 753	516 680	(D)	(D)
Pullets 3 months old or older not of laying age	farms.. 129	105	94	121	35	5	1
	number.. 113 932	8 341	53 478	47 055	70 701	(D)	(D)

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	791	65	250	61	93	110
farms						
number	2 798 120	323 476	448 985	166 133	186 764	258 221
Broilers and other meat-type chickens sold	116	8	27	25	19	13
farms						
number	2 858 480	130 549	532 896	204 938	945 147	532 228
Farms with—						
1 to 1,999	74	5	21	20	10	4
2,000 to 59,999	22	3	3	5	1	4
60,000 to 99,999	12	—	2	—	2	5
100,000 or more	8	—	1	—	6	—
Turkey hens kept for breeding	837	40	170	82	114	152
farms						
number	4 025	1 126	539	254	480	610
Turkeys sold	75	3	15	4	16	15
farms						
number	5 673	908	207	36	594	3 077

CROPS HARVESTED

Corn for all purposes	39 251	669	5 358	3 087	4 573	5 499
farms						
acres	1 526 554	2 057	50 240	35 475	62 637	98 419
For grain or seed	36 200	644	5 163	2 943	4 267	5 024
farms						
acres	1 363 664	1 962	48 339	33 350	57 096	85 697
Irrigated	112 035 068	146 214	3 476 966	2 421 317	4 311 924	6 596 542
bushels						
farms	141	5	87	5	8	6
acres	1 409	8	193	11	52	39
Farms by acres harvested:						
1 to 24 acres	24 211	644	4 768	2 585	3 601	3 915
25 to 99 acres	8 708	—	395	358	666	1 061
100 to 499 acres	3 032	—	—	—	—	48
500 acres or more	249	—	—	—	—	—
Wheat for grain	4 572	13	177	153	311	485
farms						
acres	168 464	40	1 597	2 116	3 928	7 330
Irrigated	5 981 857	986	51 595	69 325	124 603	231 381
bushels						
farms	(D)	—	—	—	—	—
acres	(D)	—	—	—	—	—
Farms by acres harvested:						
1 to 24 acres	2 704	13	164	128	274	401
25 to 99 acres	1 471	—	13	25	37	82
100 to 499 acres	383	—	—	—	—	2
500 acres or more	14	—	—	—	—	—
Barley for grain	431	—	13	11	24	34
farms						
acres	15 082	—	72	96	281	510
Irrigated	663 060	—	2 713	3 469	10 209	20 240
bushels						
farms	2	—	—	1	—	—
acres	(D)	—	—	(D)	—	—
Soybeans for beans	12 744	132	1 710	905	1 238	1 402
farms						
acres	1 248 306	635	32 350	26 807	41 874	65 220
Irrigated	36 090 270	18 770	904 276	722 260	1 148 004	1 798 331
bushels						
farms	5	1	—	—	—	—
acres	428	(D)	—	—	—	—
Farms by acres harvested:						
1 to 24 acres	3 651	132	1 160	372	502	448
25 to 99 acres	5 534	—	550	533	736	808
100 to 499 acres	3 179	—	—	—	—	146
500 acres or more	380	—	—	—	—	—
Tobacco	78 700	11 024	16 589	7 594	9 182	9 945
farms						
acres	220 637	21 095	30 641	13 302	18 030	23 692
Irrigated	467 381 935	42 920 925	59 895 318	26 539 530	36 522 514	50 104 978
pounds						
farms	2 155	237	467	118	242	216
acres	8 452	577	1 004	193	615	661
Farms by acres harvested:						
0.1 to 4.9 acres	69 083	10 510	15 466	7 257	8 742	9 319
5.0 to 24.9 acres	9 328	514	1 104	332	437	623
25.0 acres or more	289	—	19	5	3	3
Irish potatoes	1 613	62	299	197	215	285
farms						
acres	2 033	28	310	186	290	328
Irrigated	210 027	2 455	30 494	21 822	33 628	35 120
hundredweight						
farms	20	2	6	4	4	1
acres	16	(D)	8	1	3	(D)
Farms by acres harvested:						
0.1 to 0.9 acres	1 266	50	243	159	175	208
1.0 to 4.9 acres	250	12	44	27	27	59
5.0 to 24.9 acres	84	—	10	11	11	16
25.0 to 99.9 acres	13	—	2	—	2	2
100.0 acres or more	—	—	—	—	—	—
Hay crops (see text)	56 442	594	8 255	5 699	7 875	9 342
farms						
acres	1 547 238	1 935	81 556	76 286	132 365	192 983
Irrigated	2 790 247	3 257	123 789	118 898	210 452	327 910
tons, dry						
farms	103	5	27	15	16	11
acres	1 205	12	242	154	240	174
Farms by acres harvested:						
1 to 24 acres	35 075	594	7 803	4 999	6 211	6 258
25 to 99 acres	19 145	—	452	700	1 663	3 047
100 to 499 acres	2 200	—	—	—	1	37
500 acres or more	22	—	—	—	—	—
Alfalfa hay	12 593	99	1 419	1 068	1 512	2 186
farms						
acres	216 857	319	10 864	10 344	16 803	28 438
Irrigated	570 941	635	23 370	22 773	38 367	69 985
tons, dry						
farms	28	1	8	4	4	5
acres	344	(D)	100	22	58	80

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		
POULTRY—Con.							
Chickens 3 months old or older sold	farms. 65	41	29	53	21	2	1
	number 341 397	161 978	115 604	284 365	457 182	(D)	(D)
Broilers and other meat-type chickens sold	farms. 2	4	7	9	2	-	-
	number (D)	85 062	137 084	190 511	(D)	-	-
Farms with—							
1 to 1,999	1	3	5	4	1	-	-
2,000 to 59,999	1	-	1	4	-	-	-
60,000 to 99,999	-	1	-	1	1	-	-
100,000 or more	-	-	1	-	-	-	-
Turkey hens kept for breeding	farms. 66	61	47	70	33	2	-
	number 200	203	184	297	(D)	(D)	-
Turkeys sold	farms. 7	5	2	4	3	1	-
	number 72	76	(D)	86	15	(D)	-
CROPS HARVESTED							
Corn for all purposes	farms. 4 217	3 319	2 444	6 522	2 743	671	149
	acres. 93 924	95 555	87 008	371 047	342 814	198 766	88 612
For grain or seed	farms. 3 742	2 991	2 218	5 899	2 520	646	143
	acres. 78 978	81 455	73 438	321 527	310 168	187 586	84 068
Irrigated	bushels. 6 260 622	6 602 426	6 016 086	26 655 485	26 248 344	15 921 027	7 378 115
	farms. 7	1	2	13	4	3	-
	acres. 100	(D)	(D)	327	270	328	-
Farms by acres harvested:							
1 to 24 acres	2 697	1 822	1 251	2 329	541	54	4
25 to 99 acres	976	1 036	801	2 473	792	126	24
100 to 499 acres	69	133	166	1 097	1 147	330	42
500 acres or more	-	-	-	-	40	136	73
Wheat for grain	farms. 458	438	309	1 184	737	248	59
	acres. 7 554	9 913	7 073	38 030	46 717	31 840	12 326
Irrigated	bushels. 247 229	336 008	227 891	1 338 524	1 719 225	1 192 338	442 752
	farms. -	-	-	1	-	-	-
	acres. -	-	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	351	297	211	623	208	30	4
25 to 99 acres	106	131	94	507	358	99	19
100 to 499 acres	1	10	4	54	171	112	29
500 acres or more	-	-	-	-	-	7	7
Barley for grain	farms. 54	41	31	123	68	28	4
	acres. 946	782	591	3 704	4 335	3 195	570
Irrigated	bushels. 40 201	28 079	26 861	158 545	205 976	143 947	22 820
	farms. -	-	1	-	-	-	-
	acres. -	-	(D)	-	-	-	-
Soybeans for beans	farms. 1 193	951	733	2 504	1 395	474	107
	acres. 66 235	58 715	56 886	281 576	309 783	213 054	95 171
Irrigated	bushels. 1 826 043	1 627 241	1 617 713	7 974 848	9 077 681	6 419 990	2 955 113
	farms. -	-	-	1	1	2	-
	acres. -	-	-	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	319	241	119	266	81	9	2
25 to 99 acres	665	487	381	1 030	285	50	9
100 to 499 acres	209	223	233	1 208	911	226	23
500 acres or more	-	-	-	-	118	189	73
Tobacco	farms. 6 564	4 631	3 061	7 165	2 417	446	82
	acres. 19 323	15 549	12 271	37 418	20 822	6 184	2 311
Irrigated	pounds. 41 632 514	34 000 378	26 699 602	82 774 071	47 087 651	14 063 693	5 140 761
	farms. 223	113	73	319	123	17	7
	acres. 719	447	365	2 013	1 318	248	293
Farms by acres harvested:							
0.1 to 4.9 acres	5 867	3 890	2 371	4 534	998	114	15
5.0 to 24.9 acres	686	731	683	2 585	1 327	269	37
25.0 acres or more	11	10	7	46	92	63	30
Irish potatoes	farms. 143	116	70	177	43	6	-
	acres. 232	301	38	254	64	3	-
Irrigated	hundredweight. 23 718	23 160	3 318	29 127	6 964	221	-
	farms. -	1	-	-	2	-	-
	acres. -	(D)	-	-	(D)	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	112	87	62	133	32	5	-
1.0 to 4.9 acres	21	16	7	27	9	1	-
5.0 to 24.9 acres	8	9	1	17	1	-	-
25.0 to 99.9 acres	2	4	-	-	1	-	-
100.0 acres or more	-	-	-	-	-	-	-
Hay crops (see text)	farms. 6 473	4 463	3 168	7 312	2 614	537	110
	acres. 170 169	138 003	113 207	344 059	202 791	70 817	23 067
Irrigated	tons, dry. 299 914	243 759	206 449	669 475	400 708	140 369	45 267
	farms. 12	8	7	1	-	-	-
	acres. 219	(D)	(D)	92	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	3 421	2 022	1 190	2 086	434	49	8
25 to 99 acres	2 997	2 324	1 850	4 475	1 417	195	25
100 to 499 acres	55	117	128	751	757	287	67
500 acres or more	-	-	-	-	6	6	10
Alfalfa hay	farms. 1 475	1 100	761	2 010	773	153	37
	acres. 24 118	21 319	15 477	50 490	27 589	7 941	3 155
Irrigated	tons, dry. 61 814	53 503	41 900	145 860	79 865	23 538	9 336
	farms. 2	4	-	-	-	-	-
	acres. (D)	38	-	-	-	-	-

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
Field seed crops.....	farms.....	544	3	15	23	37	58
	acres.....	19 405	14	158	285	742	1 171
Irrigated.....	farms.....	-	-	-	-	-	-
	acres.....	-	-	-	-	-	-
All vegetables harvested for sale (see text).....	farms.....	1 425	187	380	140	216	152
	acres.....	4 707	285	1 103	412	407	485
Irrigated.....	farms.....	135	71	24	5	9	9
	acres.....	768	81	171	14	128	66
Farms by acres harvested:							
0.1 to 4.9 acres.....		1 236	178	326	120	201	128
5.0 to 24.9 acres.....		159	9	49	18	13	22
25.0 to 99.9 acres.....		26	-	5	2	2	2
100.0 acres or more.....		4	-	-	-	-	-
Land in orchards.....	farms.....	1 221	72	377	121	146	159
	acres.....	4 810	139	1 036	308	493	686
Irrigated.....	farms.....	26	2	3	3	5	4
	acres.....	249	(D)	41	5	9	47
Farms by acres in orchards:							
0.1 to 4.9 acres.....		1 020	64	324	104	126	134
5.0 to 24.9 acres.....		157	8	48	15	14	19
25.0 to 99.9 acres.....		40	-	5	2	6	5
100.0 acres or more.....		4	-	-	-	-	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.

	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
Field seed crops.....farms...	46	53	43	138	88	29	11
.....acres...	1 114	1 187	1 132	4 213	4 637	2 574	2 178
Irrigated.....farms...	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-
All vegetables harvested for sale (see text).....farms...	112	68	45	87	32	4	2
.....acres...	528	177	136	421	377	(D)	(D)
Irrigated.....farms...	7	2	-	3	5	-	-
.....acres...	65	(D)	-	(D)	203	-	-
Farms by acres harvested:							
0.1 to 4.9 acres.....	92	62	40	67	21	1	-
5.0 to 24.9 acres.....	14	5	4	16	7	1	1
25.0 to 99.9 acres.....	6	1	1	3	3	-	1
100.0 acres or more.....	-	-	-	1	1	2	-
Land in orchards.....farms...	77	63	52	112	27	14	1
.....acres...	370	414	108	685	362	(D)	(D)
Irrigated.....farms...	4	2	-	3	-	-	-
.....acres...	33	(D)	-	(D)	-	-	-
Farms by acres in orchards:							
0.1 to 4.9 acres.....	66	48	48	83	16	7	-
5.0 to 24.9 acres.....	5	8	4	24	8	4	-
25.0 to 99.9 acres.....	6	7	-	3	2	3	1
100.0 acres or more.....	-	-	-	2	1	-	-

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