

Table 40. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1982

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

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	2 655	612 630	129.2	90	16 274	12 147	84.5	6 447	456 254	62.7
Corn for silage or green chop (tons, green)	348	(D)	(D)	1	(D)	(D)	(D)	398	15 493	10.6
Sorghum for grain or seed (bushels)	3 589	722 390	75.9	1 255	246 467	322 184	50.4	15 504	3 521 074	49.0
Wheat for grain (bushels)	2 939	615 409	41.4	1 342	281 491	437 732	25.4	18 366	3 752 616	21.1
Oats for grain (bushels)	198	8 988	53.6	22	1 236	860	40.1	4 810	252 884	33.5
Barley for grain (bushels)	103	10 867	46.6	3	126	94	52.3	152	10 440	31.3
Rice (cwt)	1 157	520 896	47.4	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1 883	307 657	33.5	116	19 209	12 584	20.8	1 246	380 683	17.9
Peanuts for nuts (pounds)	605	66 215	2 523.8	284	24 268	22 360	1 330.7	1 523	106 438	892.2
Dry edible beans, excluding dry limas (cwt)	10	1 884	6.8	-	-	-	-	11	578	4.8
Cotton (bales)	3 500	837 325	.8	1 709	395 582	467 751	.6	11 083	2 822 129	.5
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	181	(D)	(D)	2	(D)	(D)	(D)	515	1 399	146.5
Sugar beets for sugar (tons)	197	(D)	(D)	2	(D)	(D)	(D)	1	(D)	(D)
Sugarcane for sugar (tons)	80	(D)	(D)	-	-	-	-	2	(D)	(D)
Alfalfa hay (tons, dry)	1 300	93 401	4.3	67	4 556	3 524	2.5	2 891	91 782	2.1
Small grain hay (tons, dry)	341	16 870	2.3	25	945	1 827	1.8	5 262	190 250	1.4
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	1 522	55 972	2.5	414	17 373	23 234	2.3	58 887	2 143 888	2.0
Wild hay (tons, dry)	50	2 275	1.4	6	647	343	1.3	4 231	141 612	1.3
Grass silage, haylage, and green chop hay (see text) (tons, green)	115	9 261	11.3	16	654	791	4.1	1 294	52 264	4.7
Alfalfa seed (pounds)	4	76	319.7	-	-	-	-	16	443	204.6
Vegetables harvested for sale (see text)	1 274	153 609	(X)	147	4 626	6 014	(X)	2 013	46 625	(X)
Land in orchards	2 995	117 696	(X)	202	3 830	3 897	(X)	6 123	107 430	(X)
Strawberries harvested for sale (pounds)	30	41	5 354.7	-	-	-	-	17	8	650.4

Table 41. Specified Crops by Acres Harvested: 1982 and 1978

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

Crop	1982						1978					
	Farms	Acres	Quantity	Irrigated land		Quantity	Farms	Acres	Quantity	Irrigated land		
				Farms	Acres					Farms	Acres	
Corn for all purposes	9 758	1 151 581	(X)	2 964	(D)	12 911	1 394 393	(X)	4 097	993 895		
Corn for grain or seed (bushels)	9 192	1 097 305	110 164 572	2 745	628 904	12 223	1 286 697	115 710 749	3 728	904 362		
1 to 14 acres	3 476	21 275	886 874	208	1 336	5 029	32 065	1 128 288	251	1 532		
15 to 24 acres	893	16 522	802 407	114	2 100	1 388	25 630	988 453	121	2 297		
25 to 49 acres	958	32 773	2 012 940	226	8 183	1 340	45 520	2 365 225	291	10 427		
50 to 99 acres	988	68 370	5 630 029	418	29 802	1 217	83 407	5 871 347	569	39 586		
100 to 249 acres	1 539	242 280	24 228 253	921	148 085	1 635	256 305	22 595 770	1 183	187 193		
250 to 499 acres	821	281 004	30 125 682	553	188 407	1 000	344 836	32 804 721	818	275 677		
500 to 999 acres	394	262 591	27 234 030	236	152 967	495	327 238	32 107 736	400	257 059		
1,000 acres or more	123	172 487	19 244 347	69	100 021	119	171 696	17 818 229	95	130 591		
Sorghum for all purposes	21 942	4 929 741	(X)	4 982	985 189	25 243	4 647 214	(X)	5 758	968 363		
Sorghum for grain or seed (bushels)	20 348	4 812 115	256 044 797	4 844	968 857	23 280	4 498 511	205 070 846	5 563	947 281		
1 to 14 acres	1 208	10 660	448 089	187	1 639	1 660	14 525	563 122	230	1 999		
15 to 24 acres	1 434	27 239	1 185 584	197	3 645	1 866	35 397	1 363 492	286	5 420		
25 to 49 acres	2 858	101 787	4 719 195	485	16 895	3 872	130 875	5 169 235	703	24 310		
50 to 99 acres	3 693	258 320	12 738 037	782	51 638	4 592	321 081	13 530 714	1 048	68 612		
100 to 249 acres	5 441	857 114	44 420 343	1 533	214 770	6 304	987 090	44 749 352	1 791	252 826		
250 to 499 acres	3 272	1 128 963	60 017 097	950	257 909	3 197	1 094 273	51 696 074	937	258 768		
500 to 999 acres	1 747	1 181 456	62 889 106	524	247 823	1 471	972 929	46 819 811	442	216 458		
1,000 acres or more	695	1 266 676	69 627 346	186	174 538	518	942 341	41 179 046	126	118 788		
Sorghum for silage or green chop (tons, green)	1 345	86 123	878 242	160	14 231	1 430	87 429	702 146	192	15 336		
Wheat for grain (bushels)	22 647	5 087 248	123 039 757	4 281	896 900	15 103	2 691 350	55 182 535	3 301	626 827		
1 to 14 acres	1 280	11 621	241 664	117	1 034	1 225	10 847	218 066	121	1 118		
15 to 24 acres	1 571	29 951	651 204	157	3 025	1 359	25 941	561 325	187	3 581		
25 to 49 acres	3 458	122 254	2 781 710	414	14 099	2 641	92 864	1 958 870	437	15 152		
50 to 99 acres	4 356	302 071	7 242 090	735	47 283	3 011	207 175	4 471 354	574	37 902		
100 to 249 acres	6 083	958 489	23 172 052	1 292	180 329	3 675	572 468	12 188 206	952	136 621		
250 to 499 acres	3 310	1 146 888	27 810 368	770	194 275	1 951	667 626	13 413 226	605	169 100		
500 to 999 acres	1 762	1 176 082	29 588 834	526	233 879	929	615 943	11 856 755	307	145 273		
1,000 acres or more	829	1 339 892	31 551 835	270	222 976	312	498 486	10 514 733	118	118 080		
Oats for grain (bushels)	5 030	263 968	9 040 211	220	10 224	6 781	350 846	12 368 534	281	14 114		
1 to 14 acres	1 225	10 106	323 271	49	331	1 550	13 230	456 216	73	621		
15 to 24 acres	940	17 636	555 906	43	781	1 301	24 377	797 806	58	1 095		
25 to 49 acres	1 335	45 259	1 501 404	61	2 021	1 771	60 013	1 968 048	59	1 972		
50 to 99 acres	872	57 169	1 995 540	39	2 291	1 234	80 880	2 804 954	53	3 004		
100 to 249 acres	544	76 773	2 688 531	22	2 679	760	106 831	3 919 912	29	3 457		
250 to 499 acres	78	25 353	960 324	5	(D)	131	41 060	1 609 067	5	1 828		
500 to 999 acres	27	17 174	652 183	1	(D)	30	18 255	606 531	4	2 137		
1,000 acres or more	9	14 498	363 052	-	-	4	6 200	206 000	-	-		
Rice (cwt)	1 157	520 896	24 702 306	1 157	520 896	1 393	597 729	27 807 754	1 393	597 729		
1 to 14 acres	14	121	6 060 14	14	121	25	233	9 796	25	233		
15 to 24 acres	9	165	8 821	9	165	13	262	11 829	13	262		
25 to 49 acres	44	1 652	88 738	44	1 652	57	2 198	97 705	57	2 198		
50 to 99 acres	69	5 108	249 691	69	5 108	95	6 998	321 241	95	6 998		
100 to 249 acres	281	48 696	2 171 295	281	48 696	350	60 311	2 764 309	350	60 311		
250 to 499 acres	357	127 384	6 000 274	357	127 384	404	144 562	6 726 357	404	144 562		
500 to 999 acres	293	199 867	9 476 585	293	199 867	334	223 049	10 290 045	334	223 049		
1,000 acres or more	90	137 903	6 700 842	90	137 903	115	160 116	7 586 472	115	160 116		

Table 41. Specified Crops by Acres Harvested: 1982 and 1978—Con.

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

Crop	1982						1978					
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land			
				Farms	Acres				Farms	Acres		
Cotton (bales)	16 292	4 522 787	2 715 950	5 209	1 232 907	23 035	6 476 184	3 746 038	9 129	2 259 946		
1 to 14 acres	680	5 763	4 026	211	1 756	881	7 368	5 403	283	2 342		
15 to 24 acres	734	14 168	6 674	158	2 920	1 038	19 924	12 415	268	4 970		
25 to 49 acres	1 684	60 352	34 923	371	12 816	2 352	85 556	52 083	558	19 397		
50 to 99 acres	2 696	191 225	111 053	703	47 245	3 621	258 130	154 166	1 005	66 911		
100 to 249 acres	4 545	738 867	445 698	1 497	214 056	6 552	1 061 578	654 681	2 533	346 969		
250 to 499 acres	3 317	1 163 346	699 847	1 205	324 081	4 826	1 687 747	988 694	2 334	602 885		
500 to 999 acres	1 984	1 330 430	808 775	792	373 053	2 866	1 941 089	1 093 913	1 619	721 099		
1,000 acres or more	652	1 018 636	602 954	272	256 980	899	1 414 792	784 683	529	495 373		
Soybeans for beans (bushels)	3 245	720 133	17 783 050	1 999	326 866	3 333	713 218	15 872 788	1 602	174 429		
1 to 14 acres	133	1 144	25 938	68	578	232	2 002	40 571	117	1 072		
15 to 24 acres	159	3 075	87 298	95	1 824	245	4 744	103 684	139	2 680		
25 to 49 acres	398	14 094	386 691	263	9 346	520	18 594	461 624	313	11 224		
50 to 99 acres	617	42 658	1 231 869	424	29 162	639	45 016	1 140 674	391	27 180		
100 to 249 acres	1 057	165 328	4 688 688	727	110 503	895	136 240	3 366 458	462	67 261		
250 to 499 acres	545	184 967	4 915 529	321	104 556	450	153 895	3 564 294	137	42 017		
500 to 999 acres	249	164 387	3 509 592	85	51 214	229	151 216	3 055 529	36	18 633		
1,000 acres or more	87	144 480	2 937 445	16	19 683	123	201 511	4 139 954	7	4 362		
Sugar beets for sugar (tons)	200	24 200	485 775	199	24 048	185	21 746	402 067	168	19 966		
Sugarcane for sugar (tons)	82	28 448	1 020 139	80	(D)	105	33 152	1 084 489	105	33 152		
Peanuts for nuts (pounds)	2 412	219 281	324 123 012	889	90 483	2 924	261 736	398 831 863	1 024	102 282		
1 to 14 acres	300	2 368	2 807 651	73	487	379	3 054	3 565 297	64	500		
15 to 24 acres	297	5 654	6 957 270	71	1 334	369	7 063	9 285 786	79	1 415		
25 to 49 acres	502	17 791	21 817 453	131	4 351	665	23 559	33 247 982	195	6 414		
50 to 99 acres	559	38 122	52 048 354	216	12 621	609	42 014	59 156 574	197	12 021		
100 to 249 acres	568	84 935	114 819 124	277	31 777	682	102 487	150 913 111	341	36 479		
250 to 499 acres	157	49 861	76 468 634	96	23 958	185	59 650	96 328 487	120	29 572		
500 to 999 acres	24	14 619	33 621 622	20	10 024	32	20 383	37 885 977	26	(D)		
1,000 acres or more	5	5 931	15 582 904	5	5 931	3	3 526	8 448 649	2	(D)		
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry)	71 265	2 851 469	5 689 779	3 547	201 954	72 168	3 024 941	5 189 390	4 865	271 257		
1 to 14 acres	23 805	198 248	383 833	1 151	8 451	23 313	196 478	337 102	1 421	10 793		
15 to 24 acres	15 664	288 298	536 855	525	9 126	15 473	286 243	449 704	829	14 021		
25 to 49 acres	16 342	544 899	1 036 133	661	20 157	16 817	561 989	876 597	998	29 621		
50 to 99 acres	9 348	598 291	1 172 318	557	30 649	10 039	648 777	1 069 163	761	41 361		
100 to 249 acres	4 959	688 119	1 418 749	453	51 016	5 261	738 404	1 273 201	615	70 704		
250 to 499 acres	857	276 114	591 544	130	34 084	939	304 042	574 702	166	44 545		
500 to 999 acres	219	139 873	331 799	57	32 461	240	149 314	305 490	49	25 664		
1,000 acres or more	71	117 627	218 548	13	16 010	86	139 694	303 431	26	34 548		
Alfalfa hay (tons, dry)	4 258	193 263	618 679	1 367	97 957	4 812	230 451	750 992	1 790	130 577		
Small grain hay (tons, dry)	5 628	209 892	313 819	366	17 815	7 992	282 821	371 209	486	20 180		
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	60 823	2 240 467	4 446 444	1 936	73 345	58 022	2 206 853	3 696 177	2 769	106 323		
1 to 14 acres	20 789	173 733	342 914	685	5 263	19 636	165 443	290 870	887	6 759		
15 to 24 acres	13 718	252 179	481 796	317	5 405	12 705	234 603	377 964	527	8 832		
25 to 49 acres	13 942	463 528	900 224	382	11 343	13 492	447 204	712 945	581	16 509		
50 to 99 acres	7 704	489 231	976 923	288	14 332	7 625	488 913	818 699	406	20 875		
100 to 249 acres	3 911	535 128	1 101 719	200	19 733	3 791	526 544	881 246	290	28 896		
250 to 499 acres	584	187 012	370 472	48	9 609	595	192 515	341 876	58	12 735		
500 to 999 acres	130	78 055	170 520	14	(D)	139	86 982	163 963	15	5 946		
1,000 acres or more	35	61 601	101 876	2	(D)	39	64 649	108 614	5	5 771		
Wild hay (tons, dry)	4 287	144 877	191 520	56	2 922	6 918	242 454	273 534	91	5 008		
Grass silage, haylage, and green chop hay (see text) (tons, green)	1 425	62 970	357 979	131	9 915	(NA)	62 362	291 182	(NA)	9 169		
Field seed and grass seed crops	166	20 128	(X)	30	3 113	356	33 583	(X)	52	4 624		
Vegetables harvested for sale (see text)	3 434	210 873	(X)	1 421	158 235	3 531	219 694	(X)	1 592	160 098		
0.1 to 0.9 acres	259	111	(X)	105	45	195	83	(X)	91	38		
1.0 to 4.9 acres	1 047	2 589	(X)	294	651	931	2 344	(X)	278	636		
5.0 to 14.9 acres	771	6 323	(X)	241	1 919	845	7 096	(X)	315	2 616		
15.0 to 24.9 acres	338	6 334	(X)	149	2 695	355	6 641	(X)	171	3 009		
25.0 to 49.9 acres	358	12 279	(X)	188	6 181	432	14 575	(X)	235	7 565		
50.0 to 99.9 acres	271	18 205	(X)	157	10 013	323	21 490	(X)	178	11 654		
100.0 to 249.9 acres	224	33 848	(X)	149	22 437	268	39 586	(X)	169	24 963		
250.0 to 499.9 acres	94	32 460	(X)	75	24 780	96	32 462	(X)	78	24 868		
500.0 acres or more	72	98 723	(X)	63	89 514	86	95 419	(X)	77	84 749		
Cucumbers and pickles	526	13 016	(X)	309	11 743	510	13 693	(X)	334	12 292		
Watermelons	1 244	43 951	(X)	267	11 648	1 233	49 592	(X)	268	12 428		
Land in orchards	9 320	232 853	(X)	3 197	121 527	9 344	246 356	(X)	3 372	127 251		
0.1 to 0.9 acres	357	188	(X)	88	44	515	252	(X)	128	59		
1.0 to 4.9 acres	3 449	8 115	(X)	1 036	2 452	2 984	6 816	(X)	798	1 894		
5.0 to 14.9 acres	2 918	24 011	(X)	1 051	8 640	2 955	23 983	(X)	1 227	10 194		
15.0 to 24.9 acres	974	17 950	(X)	344	6 118	1 101	20 897	(X)	462	8 347		
25.0 to 49.9 acres	821	27 188	(X)	325	10 488	894	29 857	(X)	359	11 783		
50.0 to 99.9 acres	418	26 944	(X)	170	10 667	477	31 140	(X)	195	12 798		
100.0 to 249.9 acres	259	37 503	(X)	98	13 587	289	39 826	(X)	121	15 538		
250.0 to 499.9 acres	71	23 287	(X)	42	12 971	72	23 584	(X)	41	12 863		
500.0 acres or more	53	67 668	(X)	43	56 560	57	70 611	(X)	41	53 774		