

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)	1 325	288 348	125.7	16	3 166	2 778	111.8	55	7 792	105.9
Corn for silage or green chop (tons, green)	1 911	193 919	21.0	6	196	64	17.2	78	4 163	14.6
Sorghum for grain or seed (bushels)	427	48 724	77.4	6	1 119	360	61.7	23	2 036	52.2
Wheat for grain (bushels)	2 564	693 110	76.5	120	24 277	36 525	49.0	745	174 801	40.7
Oats for grain (bushels)	329	24 925	79.9	22	663	706	72.3	363	23 771	51.8
Barley for grain (bushels)	1 323	246 707	75.6	48	12 228	25 296	38.3	890	298 477	39.9
Rice (cwt)	1 322	566 914	64.7	-	-	-	-	-	-	-
Soybeans for beans (bushels)	5	669	25.5	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	1 018	124 326	17.0	14	1 402	1 387	16.0	88	5 907	9.9
Cotton (bales)	3 002	1 312 569	2.2	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	313	49 414	362.2	-	-	-	-	-	-	-
Sugar beets for sugar (tons)	808	163 393	26.1	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	5 135	804 144	6.1	95	8 443	6 971	2.9	345	25 486	2.8
Small grain hay (tons, dry)	1 652	92 837	3.2	115	3 152	4 401	3.6	2 668	156 994	2.1
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	1 697	87 749	2.3	56	2 571	2 206	2.0	495	27 156	1.8
Wild hay (tons, dry)	422	48 133	1.6	40	3 726	1 857	1.5	744	41 954	1.4
Grass silage, haylage, and green chop hay (see text) (tons, green)	798	79 893	11.9	17	1 095	938	11.8	178	16 263	10.3
Alfalfa seed (pounds)	158	75 624	580.7	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	4 053	894 573	(X)	-	-	-	(X)	-	-	(X)
Land in orchards	34 624	2 007 549	(X)	1 174	52 767	28 060	(X)	4 003	70 028	(X)
Strawberries harvested for sale (pounds)	723	12 423	42 984.9	-	-	-	-	-	-	-

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		Farms	Acres	Quantity	Irrigated land			
				Farms	Acres				Farms	Acres		
Corn for all purposes	3 213	(D)	(X)	3 083	(D)	3 206	463 443	(X)	3 122	455 586		
Corn for grain or seed (bushels)	1 396	302 084	37 721 398	1 341	291 514	1 495	288 674	33 081 209	1 452	283 913		
Corn for silage or green chop (tons, green)	1 995	198 342	4 133 717	1 917	194 115	1 845	174 466	3 401 002	1 804	171 380		
Wheat for grain (bushels)	3 429	928 713	63 130 854	2 684	717 387	2 300	590 373	32 687 096	1 502	340 271		
1 to 14 acres	162	1 372	77 332	101	905	77	628	26 596	42	346		
15 to 24 acres	175	3 256	192 438	135	2 502	121	2 272	107 359	77	1 423		
25 to 49 acres	485	17 361	1 129 595	380	13 567	330	11 698	617 030	217	7 626		
50 to 99 acres	723	51 133	3 456 139	575	40 370	444	31 215	1 816 853	309	21 027		
100 to 249 acres	951	147 966	9 868 179	752	114 909	688	107 273	6 281 840	461	69 141		
250 to 499 acres	489	168 910	11 509 781	388	127 351	341	120 100	6 939 287	208	70 598		
500 to 999 acres	278	187 594	13 218 290	216	138 806	194	129 442	7 370 468	127	79 145		
1,000 acres or more	166	351 121	23 679 100	137	278 977	105	187 745	9 527 663	61	90 965		
Barley for grain (bushels)	2 261	582 708	31 980 247	1 371	258 935	3 552	873 831	41 029 764	2 320	491 800		
1 to 14 acres	168	1 285	66 366	87	676	191	1 624	72 408	103	893		
15 to 24 acres	177	3 292	188 634	116	2 157	295	5 619	270 429	192	3 642		
25 to 49 acres	310	11 027	685 950	218	7 807	648	23 191	1 154 443	462	16 554		
50 to 99 acres	506	34 820	2 410 382	341	23 464	818	57 268	2 993 454	579	40 088		
100 to 249 acres	559	85 406	5 606 867	357	53 707	871	133 825	6 719 981	589	86 219		
250 to 499 acres	260	90 274	5 459 729	139	46 002	368	123 864	5 810 407	215	70 432		
500 to 999 acres	160	104 692	5 836 258	67	43 297	208	142 035	6 109 786	100	62 939		
1,000 acres or more	121	251 912	11 726 061	46	81 825	153	386 405	17 898 856	80	211 033		
Rice (cwt)	1 322	566 914	36 672 135	1 322	566 914	1 236	484 822	25 300 625	1 236	484 822		
1 to 14 acres	27	202	14 130	27	202	20	201	11 973	20	201		
15 to 24 acres	40	772	48 452	40	772	35	676	37 670	35	676		
25 to 49 acres	121	4 336	281 878	121	4 336	95	3 473	180 293	95	3 473		
50 to 99 acres	147	10 722	650 764	147	10 722	193	13 980	700 799	193	13 980		
100 to 249 acres	338	55 687	3 582 741	338	55 687	333	54 143	2 884 379	333	54 143		
250 to 499 acres	290	102 396	6 673 735	290	102 396	253	88 408	4 630 839	253	88 408		
500 to 999 acres	225	158 087	10 097 856	225	158 087	196	136 182	7 127 521	196	136 182		
1,000 acres or more	134	234 712	15 322 579	134	234 712	111	187 759	9 727 151	111	187 759		
Cotton (bales)	3 002	1 312 569	2 872 637	3 002	1 312 569	3 819	1 517 980	1 911 050	3 819	1 517 880		
1 to 14 acres	153	1 352	2 434	153	1 352	249	2 109	2 245	249	2 109		
15 to 24 acres	159	2 886	5 237	159	2 886	255	4 773	4 929	255	4 773		
25 to 49 acres	338	11 947	22 409	338	11 947	435	15 517	17 515	435	15 517		
50 to 99 acres	503	35 825	70 150	503	35 825	612	43 633	50 376	612	43 633		
100 to 249 acres	767	123 954	252 975	767	123 954	971	156 585	194 938	971	156 485		
250 to 499 acres	499	174 530	367 671	499	174 530	621	219 234	367 148	621	219 234		
500 to 999 acres	335	230 997	487 804	335	230 997	366	252 667	321 316	366	252 667		
1,000 acres or more	248	731 078	1 663 957	248	731 078	310	823 462	1 052 583	310	823 462		
Dry edible beans, excluding dry limas (cwt)	1 120	133 022	2 215 627	1 032	125 728	958	127 065	2 012 258	886	121 298		
1 to 14 acres	100	780	11 762	91	711	83	667	9 707	67	557		
15 to 24 acres	129	2 470	43 082	114	2 201	83	1 572	23 979	73	1 359		
25 to 49 acres	201	7 091	126 925	179	6 293	175	6 247	100 988	160	5 754		
50 to 99 acres	291	20 287	358 619	265	18 467	219	14 959	234 822	200	13 512		
100 to 249 acres	277	40 914	678 255	265	38 451	269	41 306	655 048	261	39 927		
250 to 499 acres	87	30 202	463 784	83	28 667	87	29 934	484 546	83	28 254		
500 to 999 acres	27	17 303	290 783	27	16 963	37	24 022	362 346	37	23 577		
1,000 acres or more	8	13 975	242 417	8	13 975	5	8 358	140 822	5	8 358		

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
Irish potatoes (cwt)	313	49 414	17 896 077	313	49 414	339	53 255	16 455 295	339	53 255
0.1 to 0.9 acres	30	7	2 577	30	7	25	7	1 666	25	7
1.0 to 4.9 acres	20	43	12 216	20	43	19	32	5 062	19	32
5.0 to 14.9 acres	14	144	49 047	14	144	17	143	80 341	17	143
15.0 to 24.9 acres	18	324	103 683	18	324	16	325	118 948	16	325
25.0 to 49.9 acres	58	2 026	729 333	58	2 026	78	2 672	878 732	78	2 672
50.0 to 99.9 acres	57	4 010	1 507 048	57	4 010	54	3 830	1 139 182	54	3 830
100.0 to 249.9 acres	64	9 843	3 493 854	64	9 843	76	11 688	3 478 913	76	11 688
250.0 to 499.9 acres	27	8 855	3 238 679	27	8 855	26	9 797	2 709 921	26	9 797
500.0 acres or more	25	24 165	8 759 640	25	24 165	28	24 761	8 042 530	28	24 761
Sugar beets for sugar (tons)	808	163 393	4 272 537	808	163 393	927	182 006	4 579 659	927	182 006
1 to 14 acres	22	178	4 470	22	178	18	142	3 093	18	142
15 to 24 acres	18	351	10 169	18	351	32	609	17 642	32	609
25 to 49 acres	109	3 980	111 998	109	3 980	99	3 641	97 922	99	3 641
50 to 99 acres	178	12 477	338 488	178	12 477	222	15 893	409 442	222	15 893
100 to 249 acres	298	45 007	1 164 379	298	45 007	336	52 201	1 311 697	336	52 201
250 to 499 acres	123	42 591	1 119 287	123	42 591	145	48 373	1 240 515	145	48 373
500 to 999 acres	40	27 022	707 152	40	27 022	60	39 321	961 662	60	39 321
1,000 acres or more	20	31 787	816 594	20	31 787	15	21 826	537 686	15	21 826
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry)	11 815	1 415 969	6 485 070	8 330	1 131 743	12 775	1 501 143	6 195 765	9 281	1 180 288
1 to 14 acres	3 020	21 520	55 246	1 859	12 712	2 898	21 552	59 767	1 883	13 573
15 to 24 acres	1 553	28 896	81 948	958	17 322	1 648	30 554	90 302	1 094	19 603
25 to 49 acres	1 880	65 676	219 681	1 231	41 370	2 318	79 995	255 916	1 597	52 455
50 to 99 acres	1 805	123 383	475 004	1 329	87 711	2 091	142 961	527 695	1 576	103 689
100 to 249 acres	2 091	318 958	1 400 019	1 668	241 070	2 335	358 943	1 444 435	1 859	269 013
250 to 499 acres	926	314 112	1 497 051	802	256 233	910	312 386	1 318 249	754	243 448
500 to 999 acres	362	244 890	1 262 559	324	209 200	403	267 471	1 236 866	361	223 943
1,000 acres or more	178	298 534	1 493 562	159	266 125	172	287 281	1 262 535	157	254 564
Alfalfa hay (tons, dry)	5 575	845 044	5 046 291	5 230	812 587	6 346	881 972	4 811 003	6 020	850 233
1 to 14 acres	937	6 910	29 186	860	6 344	1 094	8 350	36 307	1 011	7 667
15 to 24 acres	564	10 558	47 933	504	9 366	700	12 948	58 648	660	12 154
25 to 49 acres	863	30 693	149 968	803	28 399	1 091	38 105	177 283	1 018	35 438
50 to 99 acres	1 028	71 569	379 168	950	65 702	1 159	80 666	411 325	1 101	75 906
100 to 249 acres	1 278	195 173	1 120 979	1 225	184 924	1 393	214 700	1 139 869	1 341	204 249
250 to 499 acres	563	191 861	1 170 110	554	186 294	564	195 230	1 068 373	546	186 206
500 to 999 acres	240	160 686	1 034 963	233	154 944	233	154 301	933 432	231	151 041
1,000 acres or more	102	177 594	1 113 984	101	176 594	112	177 672	985 766	112	177 572
Small grain hay (tons, dry)	4 435	257 384	649 624	1 767	95 989	4 684	282 617	612 751	1 960	98 397
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	2 248	119 682	261 053	1 753	90 320	2 230	121 292	260 518	1 721	93 947
Wild hay (tons, dry)	1 206	95 670	146 860	462	51 859	1 220	113 304	172 359	446	55 888
Grass silage, haylage, and green chop hay (see text) (tons, green)	993	98 189	1 143 735	815	80 988	(NA)	101 958	1 016 457	(NA)	81 823
Field seed and grass seed crops	228	91 567	(X)	217	89 757	289	87 418	(X)	264	83 976
Alfalfa seed (pounds)	158	75 624	43 911 964	158	75 624	173	64 599	19 803 612	173	64 599
Vegetables harvested for sale (see text)	4 053	894 573	(X)	4 053	894 573	4 081	900 401	(X)	4 080	900 121
0.1 to 0.9 acres	286	116	(X)	286	116	208	85	(X)	208	85
1.0 to 4.9 acres	726	1 745	(X)	726	1 745	617	1 445	(X)	617	1 445
5.0 to 14.9 acres	573	4 854	(X)	573	4 854	615	5 265	(X)	615	5 265
15.0 to 24.9 acres	270	5 055	(X)	270	5 055	296	5 605	(X)	296	5 605
25.0 to 49.9 acres	356	12 554	(X)	356	12 554	428	15 228	(X)	428	15 228
50.0 to 99.9 acres	361	25 030	(X)	361	25 030	408	28 543	(X)	408	28 543
100.0 to 249.9 acres	582	90 811	(X)	582	90 811	595	95 117	(X)	595	95 117
250.0 to 499.9 acres	405	143 646	(X)	405	143 646	431	151 647	(X)	430	151 367
500.0 acres or more	494	610 763	(X)	494	610 763	483	597 467	(X)	483	597 467
Lettuce and romaine	699	164 203	(X)	699	164 203	589	167 542	(X)	588	167 382
Tomatoes	1 558	252 432	(X)	1 558	252 432	1 634	263 222	(X)	1 634	263 222
0.1 to 0.9 acres	316	76	(X)	316	76	184	60	(X)	184	60
1.0 to 4.9 acres	252	505	(X)	252	505	298	588	(X)	298	588
5.0 to 14.9 acres	94	726	(X)	94	726	127	1 045	(X)	127	1 045
15.0 to 24.9 acres	51	983	(X)	51	983	65	1 248	(X)	65	1 248
25.0 to 49.9 acres	107	3 781	(X)	107	3 781	146	5 367	(X)	146	5 367
50.0 to 99.9 acres	154	10 751	(X)	154	10 751	176	12 322	(X)	176	12 322
100.0 acres or more	584	235 610	(X)	584	235 610	638	242 592	(X)	638	242 592
Land in orchards	39 801	2 158 404	(X)	35 798	2 060 316	36 164	1 892 077	(X)	32 661	1 801 062
0.1 to 0.9 acres	693	363	(X)	569	295	720	363	(X)	615	312
1.0 to 4.9 acres	9 737	25 383	(X)	8 294	21 501	7 111	19 281	(X)	5 978	16 078
5.0 to 14.9 acres	9 250	78 861	(X)	8 024	67 595	8 818	76 179	(X)	7 608	65 517
15.0 to 24.9 acres	5 820	109 646	(X)	5 280	98 025	5 688	106 831	(X)	5 248	97 622
25.0 to 49.9 acres	5 727	202 805	(X)	5 294	185 745	5 783	204 089	(X)	5 437	189 729
50.0 to 99.9 acres	4 150	287 253	(X)	3 996	272 715	4 176	288 891	(X)	4 005	273 872
100.0 to 249.9 acres	3 015	454 764	(X)	2 952	440 382	2 755	412 833	(X)	2 660	395 667
250.0 to 499.9 acres	879	298 340	(X)	871	291 531	724	244 267	(X)	705	233 648
500.0 acres or more	530	700 989	(X)	518	682 528	409	539 344	(X)	405	528 617