

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)	4 021	716 851	125.9	72	22 476	8 867	118.8	118	11 486	78.8
Corn for silage or green chop (tons, green)	2 182	161 140	21.2	17	875	664	11.4	71	3 329	8.1
Sorghum for grain or seed (bushels)	618	67 058	61.3	74	12 549	18 357	35.5	644	210 302	21.9
Wheat for grain (bushels)	1 303	133 127	49.7	436	69 110	217 309	32.6	5 382	2 436 580	25.6
Oats for grain (bushels)	806	24 038	62.0	8	155	190	51.6	201	12 156	28.3
Barley for grain (bushels)	1 706	162 940	78.8	55	3 426	2 940	43.5	317	26 230	30.9
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	10	(D)	(D)	-	-	-	-	1	(D)	(D)
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	1 449	107 719	15.7	7	550	191	9.6	227	72 286	4.8
Cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	389	54 950	269.0	-	-	-	-	-	-	-
Sugar beets for sugar (tons)	752	45 261	20.2	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	8 293	576 698	3.1	361	26 496	16 131	2.5	1 166	70 466	1.5
Small grain hay (tons, dry)	1 004	27 964	2.2	16	187	364	1.7	718	43 853	1.1
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	2 018	184 343	1.7	152	14 703	7 325	1.4	1 423	111 523	1.2
Wild hay (tons, dry)	623	161 882	1.3	62	7 710	2 920	1.0	433	26 431	1.0
Grass silage, haylage, and green chop hay (see text) (tons, green)	379	23 779	8.2	15	1 494	815	9.7	80	4 761	3.9
Alfalfa seed (pounds)	56	1 814	221.9	-	-	-	-	12	430	60.6
Vegetables harvested for sale (see text)	657	28 686	(X)	-	-	-	-	-	-	(X)
Land in orchards	863	11 457	(X)	-	-	-	-	-	-	(X)
Strawberries harvested for sale (pounds)	15	(D)	(D)	-	-	-	-	2	(D)	(D)

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	5 047	925 688	(X)	4 890	901 342	6 079	972 580	(X)	5 856	941 754	
Corn for grain or seed (bushels)	4 211	759 680	94 879 902	4 093	739 327	4 642	718 809	78 311 274	4 478	696 089	
1 to 14 acres	397	3 099	305 542	377	2 932	502	4 122	345 230	469	3 876	
15 to 24 acres	283	5 447	567 400	267	5 153	382	7 188	619 081	367	6 902	
25 to 49 acres	609	21 768	2 559 002	589	21 012	849	30 041	2 884 565	811	28 518	
50 to 99 acres	873	61 221	7 415 449	850	59 545	991	69 344	7 183 824	961	67 093	
100 to 249 acres	1 253	192 012	23 856 662	1 224	186 558	1 162	174 588	17 980 444	1 131	169 276	
250 to 499 acres	469	159 854	20 017 181	462	155 052	447	149 402	15 791 852	436	144 359	
500 to 999 acres	226	150 660	19 103 049	223	146 327	219	146 123	16 996 628	215	142 239	
1,000 acres or more	101	165 619	21 055 617	101	162 748	90	138 001	16 509 650	88	133 826	
Corn for silage or green chop (tons, green)	2 270	166 008	3 462 385	2 199	162 015	3 297	253 164	4 658 677	3 194	245 291	
1 to 14 acres	305	2 713	46 116	297	2 637	449	3 960	56 658	424	3 785	
15 to 24 acres	336	6 389	109 512	314	5 954	500	9 481	155 232	477	9 041	
25 to 49 acres	590	20 486	411 737	571	19 837	818	28 371	496 659	796	27 536	
50 to 99 acres	556	37 628	783 240	542	36 499	814	54 672	990 238	793	53 110	
100 to 249 acres	379	54 789	1 211 390	373	53 705	553	81 192	1 582 658	547	80 167	
250 to 499 acres	81	25 614	554 878	79	24 994	121	39 590	720 428	117	37 114	
500 to 999 acres	20	13 757	275 815	20	13 757	33	21 375	368 367	31	20 015	
1,000 acres or more	3	4 632	69 697	3	4 632	9	14 523	288 437	9	14 523	
Sorghum for all purposes	1 835	361 464	(X)	879	94 230	2 033	385 352	(X)	990	107 295	
Sorghum for grain or seed (bushels)	1 336	308 266	9 815 786	692	79 607	1 609	338 423	10 326 553	804	95 127	
1 to 14 acres	80	677	32 346	65	557	118	1 089	48 470	86	809	
15 to 24 acres	100	1 866	88 243	73	1 339	123	2 299	81 489	79	1 414	
25 to 49 acres	180	6 392	329 490	122	4 264	262	9 362	347 032	147	5 177	
50 to 99 acres	271	18 924	900 152	152	10 581	297	20 728	801 269	158	10 401	
100 to 249 acres	347	54 638	2 280 097	183	27 160	402	62 283	2 182 478	197	26 639	
250 to 499 acres	183	62 108	1 915 467	60	16 045	228	77 926	2 326 034	79	22 055	
500 to 999 acres	120	83 240	2 279 458	24	11 965	129	89 337	2 545 659	41	18 125	
1,000 acres or more	55	80 421	1 990 533	13	7 696	50	75 399	1 994 122	17	10 507	
Sorghum for silage or green chop (tons, green)	424	26 563	280 592	236	12 129	450	25 445	218 127	264	11 163	
Wheat for grain (bushels)	7 121	2 856 126	78 907 590	1 739	202 237	7 335	2 473 570	55 066 616	1 413	134 292	
1 to 14 acres	396	2 727	108 475	227	1 777	432	3 570	125 726	304	2 466	
15 to 24 acres	336	6 362	245 118	187	3 531	351	6 620	206 205	183	3 428	
25 to 49 acres	649	23 242	810 956	288	9 900	678	24 100	625 924	243	8 085	
50 to 99 acres	1 018	71 216	2 192 409	300	19 211	1 037	72 445	1 647 757	189	11 733	
100 to 249 acres	1 665	271 731	7 784 839	314	39 508	1 834	297 275	6 733 997	212	26 241	
250 to 499 acres	1 354	476 553	13 034 246	186	40 210	1 448	510 569	11 513 364	149	33 470	
500 to 999 acres	1 075	738 127	20 126 580	141	37 654	1 068	723 456	16 341 252	91	24 610	
1,000 acres or more	688	1 266 168	34 004 967	96	50 446	487	835 535	17 872 391	42	24 259	
Barley for grain (bushels)	2 078	195 536	13 920 841	1 761	166 366	2 796	223 962	12 716 276	2 202	168 303	
1 to 14 acres	328	2 748	149 426	287	2 401	466	4 038	202 551	378	3 318	
15 to 24 acres	271	5 072	284 312	228	4 243	451	8 501	441 784	373	6 966	
25 to 49 acres	485	16 785	1 049 177	418	14 341	703	24 477	1 296 238	546	18 768	
50 to 99 acres	437	29 203	1 803 184	361	23 433	532	35 669	1 883 403	407	26 332	
100 to 249 acres	377	55 198	3 778 264	306	43 733	465	68 366	3 856 879	355	49 644	
250 to 499 acres	134	46 071	3 567 800	118	40 016	126	42 333	2 544 623	99	30 738	
500 to 999 acres	35	22 047	1 631 641	33	20 837	44	28 077	1 803 229	37	22 896	
1,000 acres or more	11	18 412	1 657 037	10	17 362	9	12 501	687 569	7	9 641	
Oats for grain (bushels)	1 015	36 539	1 851 419	814	24 193	1 297	40 349	1 876 052	1 035	25 761	
Proso millet (bushels)	219	32 944	728 326	21	2 784	321	40 299	551 276	18	848	