

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)	1 450	69 652	116.0	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green)	1 698	66 093	20.8	-	-	-	-	-	-	-
Sorghum for grain or seed (bushels)	5	551	57.0	-	-	-	-	1	(D)	(D)
Wheat for grain (bushels)	4 952	616 154	82.9	271	41 500	79 281	43.4	2 647	770 840	41.0
Oats for grain (bushels)	959	20 067	77.5	30	676	901	57.0	491	20 511	56.0
Barley for grain (bushels)	6 625	544 005	84.6	529	71 238	103 151	55.4	2 225	372 417	47.0
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	(D)	(D)	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	2 061	152 516	20.5	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	1 892	320 019	279.8	-	-	-	-	-	-	-
Sugar beets for sugar (tons)	1 206	137 902	23.1	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	9 906	695 341	4.0	563	45 964	52 522	2.5	2 254	174 165	1.8
Small grain hay (tons, dry)	823	21 311	2.6	18	441	634	1.4	309	9 624	1.4
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	833	43 017	1.9	52	3 804	2 301	1.5	1 140	53 696	1.5
Wild hay (tons, dry)	496	53 805	1.6	45	3 358	2 309	1.1	355	21 114	1.3
Grass silage, haylage, and green chop hay (see text) (tons, green)	462	33 503	9.7	15	1 105	714	5.2	70	3 998	6.8
Alfalfa seed (pounds)	408	22 958	464.4	4	105	40	270.1	45	2 249	124.4
Vegetables harvested for sale (see text)	736	34 217	(X)	6	256	35	(X)	24	7 783	(X)
Land in orchards	440	11 538	(X)	7	126	56	(X)	75	327	(X)
Strawberries harvested for sale (pounds)	30	35	2 814.8	-	-	-	-	8	5	1 245.7

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	2 811	135 745	(X)	2 811	135 745	3 346	135 638	(X)	3 346	135 638		
Corn for grain or seed (bushels)	1 450	69 652	8 082 179	1 450	69 652	1 496	56 517	4 959 574	1 496	56 517		
1 to 14 acres	359	2 962	311 687	359	2 962	456	3 744	298 051	456	3 744		
15 to 24 acres	282	5 291	572 667	282	5 291	355	6 709	537 973	355	6 709		
25 to 49 acres	369	12 662	1 435 951	369	12 662	363	12 134	1 056 087	363	12 134		
50 to 99 acres	276	18 827	2 196 697	276	18 827	209	13 884	1 240 699	209	13 884		
100 to 249 acres	135	18 534	2 119 861	135	18 534	91	11 910	1 031 234	91	11 910		
250 to 499 acres	23	7 264	903 646	23	7 264	18	5 496	503 765	18	5 496		
500 to 999 acres	6	4 112	541 670	6	4 112	4	2 640	291 765	4	2 640		
1,000 acres or more	-	-	-	-	-	-	-	-	-	-		
Corn for silage or green chop (tons, green)	1 698	66 093	1 373 848	1 698	66 093	2 217	78 501	1 445 127	2 217	78 501		
1 to 14 acres	419	7 844	69 586	419	7 844	653	5 931	95 895	653	5 931		
15 to 24 acres	408	7 771	145 356	408	7 771	518	9 881	166 298	518	9 881		
25 to 49 acres	469	15 904	327 044	469	15 904	599	20 273	362 595	599	20 273		
50 to 99 acres	275	18 043	386 845	275	18 043	314	20 323	377 377	314	20 323		
100 to 249 acres	116	16 227	360 303	116	16 227	113	15 109	307 440	113	15 109		
250 to 499 acres	9	(D)	(D)	9	(D)	17	5 439	106 527	17	5 439		
500 to 999 acres	2	(D)	(D)	2	(D)	3	1 545	28 995	3	1 545		
1,000 acres or more	-	-	-	-	-	-	-	-	-	-		
Wheat for grain (bushels)	7 870	1 507 775	87 980 724	5 223	657 654	8 367	1 362 793	69 186 361	5 295	467 504		
1 to 14 acres	919	7 844	521 445	766	6 601	1 304	11 330	728 456	1 099	9 606		
15 to 24 acres	884	16 821	1 147 119	752	14 265	1 088	20 722	1 363 633	920	17 472		
25 to 49 acres	1 385	48 238	3 460 850	1 088	37 437	1 555	54 146	3 631 475	1 203	41 509		
50 to 99 acres	1 449	100 105	6 817 769	1 018	68 036	1 370	93 190	5 804 937	884	57 696		
100 to 249 acres	1 596	249 688	15 449 522	882	127 118	1 546	243 899	13 410 514	666	93 911		
250 to 499 acres	900	311 695	18 151 303	386	119 040	855	295 710	15 169 580	290	88 788		
500 to 999 acres	495	337 665	19 693 832	225	137 457	453	301 224	14 912 528	173	90 140		
1,000 acres or more	242	435 719	22 738 884	106	147 700	196	342 572	14 145 238	60	68 382		
Barley for grain (bushels)	9 379	1 090 811	73 169 464	7 154	615 243	9 817	1 008 445	61 785 733	7 395	558 525		
1 to 14 acres	1 481	12 681	908 548	1 275	11 007	1 928	16 697	1 182 888	1 661	14 483		
15 to 24 acres	1 308	24 654	1 820 669	1 127	20 883	1 469	27 762	1 981 947	1 258	23 521		
25 to 49 acres	1 882	66 121	4 982 283	1 543	52 799	1 972	68 768	5 085 646	1 589	54 366		
50 to 99 acres	1 880	128 681	9 527 928	1 409	92 206	1 880	127 825	8 628 308	1 340	87 120		
100 to 249 acres	1 784	271 790	18 781 194	1 159	162 434	1 639	251 257	15 445 323	995	138 251		
250 to 499 acres	648	220 255	14 290 533	402	117 737	573	194 835	10 908 858	324	92 508		
500 to 999 acres	285	187 728	12 495 069	174	91 547	261	175 287	10 608 685	170	91 243		
1,000 acres or more	111	178 901	10 363 240	65	66 830	95	146 014	7 946 078	58	57 053		
Oats for grain (bushels)	1 480	42 155	2 794 994	989	20 743	1 825	45 904	2 562 929	1 293	24 265		
Dry edible beans, excluding dry limas (cwt)	2 061	152 516	3 129 627	2 061	152 516	2 275	167 910	2 886 047	2 275	167 910		
1 to 14 acres	255	2 244	48 874	255	2 244	245	2 227	41 484	245	2 227		
15 to 24 acres	306	5 931	125 275	306	5 931	301	5 815	104 414	301	5 815		
25 to 49 acres	547	19 766	421 103	547	19 766	619	22 211	388 988	619	22 211		
50 to 99 acres	521	36 469	760 824	521	36 469	597	41 108	733 146	597	41 108		
100 to 249 acres	347	49 632	1 025 970	347	49 632	426	60 624	1 036 532	426	60 624		
250 to 499 acres	61	19 860	383 894	61	19 860	69	22 510	359 299	69	22 510		
500 to 999 acres	20	13 154	260 746	20	13 154	17	(D)	(D)	17	(D)		
1,000 acres or more	4	5 460	102 941	4	5 460	1	(D)	(D)	1	(D)		
Dry edible peas (pounds)	730	100 283	188 877 718	335	17 942	971	115 561	192 908 166	432	22 381		
Lentils (pounds)	312	62 696	57 234 862	4	184	209	40 390	36 402 836	5	194		

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) -----	1 892	320 019	89 540 662	1 892	320 019	2 271	363 309	96 201 115	2 271	363 309	
0.1 to 0.9 acres -----	27	9	1 858	27	9	30	10	1 508	30	10	
1.0 to 4.9 acres -----	43	103	25 789	43	103	28	76	18 198	28	76	
5.0 to 14.9 acres -----	80	816	210 016	80	816	109	1 019	242 720	109	1 019	
15.0 to 24.9 acres -----	123	2 311	566 341	123	2 311	146	2 825	725 361	146	2 825	
25.0 to 49.9 acres -----	285	10 147	2 760 463	285	10 147	380	13 548	3 267 360	380	13 548	
50.0 to 99.9 acres -----	396	28 110	7 806 106	396	28 110	527	36 576	9 051 397	527	36 576	
100.0 to 249.9 acres -----	546	82 629	23 380 920	546	82 629	622	94 343	24 479 815	622	94 343	
250.0 to 499.9 acres -----	269	92 339	26 540 867	269	92 339	284	96 531	25 711 043	284	96 531	
500.0 acres or more -----	123	103 555	28 248 302	123	103 555	145	118 381	32 703 713	145	118 381	
Sugar beets for sugar (tons) -----	1 206	137 902	3 181 275	1 206	137 902	1 345	131 741	2 747 264	1 345	131 741	
1 to 14 acres -----	58	557	12 693	58	557	123	1 224	26 066	123	1 224	
15 to 24 acres -----	135	2 633	61 356	135	2 633	121	2 393	50 603	121	2 393	
25 to 49 acres -----	258	9 233	212 324	258	9 233	371	13 251	286 987	371	13 251	
50 to 99 acres -----	342	23 810	557 222	342	23 810	326	22 597	494 215	326	22 597	
100 to 249 acres -----	298	44 983	1 043 729	298	44 983	299	44 075	924 518	299	44 075	
250 to 499 acres -----	76	26 007	593 385	76	26 007	74	24 835	510 352	74	24 835	
500 to 999 acres -----	31	19 838	444 451	31	19 838	25	16 602	319 597	25	16 602	
1,000 acres or more -----	8	10 841	256 115	8	10 841	6	6 764	134 926	6	6 764	
Mint for oil (pounds of oil) -----	96	6 153	429 709	96	6 153	171	16 533	1 016 275	171	16 533	
Hay--alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry) -----	14 635	1 222 726	3 846 435	11 436	901 649	16 022	1 322 426	3 956 186	12 710	975 905	
1 to 14 acres -----	3 463	26 960	83 920	2 749	20 888	3 021	25 073	81 017	2 426	19 894	
15 to 24 acres -----	2 090	39 413	129 491	1 594	29 614	2 350	44 512	145 317	1 874	35 132	
25 to 49 acres -----	3 019	105 648	356 132	2 259	77 679	3 712	129 269	431 564	2 901	99 258	
50 to 99 acres -----	2 755	188 617	641 622	2 183	142 987	3 360	228 450	753 900	2 635	171 132	
100 to 249 acres -----	2 324	344 800	1 105 154	1 836	254 905	2 599	382 404	1 135 392	2 063	279 067	
250 to 499 acres -----	653	217 988	673 539	555	165 281	665	222 360	619 212	551	162 032	
500 to 999 acres -----	252	166 120	481 458	197	116 119	224	145 792	403 376	183	108 909	
1,000 acres or more -----	79	133 180	375 119	63	94 176	91	144 566	386 408	77	100 481	
Alfalfa hay (tons, dry) -----	12 723	967 992	3 359 061	10 469	741 305	14 219	1 054 961	3 435 517	11 786	799 849	
1 to 14 acres -----	3 080	24 183	82 017	2 534	19 606	2 861	23 942	81 905	2 371	19 675	
15 to 24 acres -----	1 898	35 673	126 506	1 530	28 477	2 148	40 568	141 661	1 799	33 713	
25 to 49 acres -----	2 685	93 899	344 842	2 216	76 050	3 421	119 183	421 406	2 855	97 591	
50 to 99 acres -----	2 409	163 856	606 225	2 007	131 791	2 960	200 917	702 660	2 443	159 387	
100 to 249 acres -----	1 930	282 914	983 881	1 588	220 164	2 116	306 511	988 826	1 739	233 489	
250 to 499 acres -----	484	158 875	547 807	416	126 120	477	159 039	494 843	387	115 808	
500 to 999 acres -----	180	116 312	367 736	133	76 110	173	110 608	342 711	141	81 959	
1,000 acres or more -----	57	92 280	300 047	45	62 987	63	94 193	261 705	51	58 227	
Small grain hay (tons, dry) -----	1 150	32 010	70 679	841	21 752	1 326	37 864	75 462	999	26 753	
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry) -----	2 025	102 818	174 929	885	46 821	1 754	83 043	158 122	726	34 355	
Wild hay (tons, dry) -----	896	80 586	120 694	541	57 163	1 117	104 656	143 720	732	77 737	
Grass silage, haylage, and green chop hay (see text) (tons, green) -----	547	39 320	363 246	477	34 608	(NA)	41 902	429 619	(NA)	37 211	
Field seed and grass seed crops -----	921	87 504	(X)	525	37 722	929	82 914	(X)	700	54 126	
1 to 14 acres -----	147	1 242	(X)	121	1 017	180	1 571	(X)	162	1 417	
15 to 24 acres -----	141	2 640	(X)	108	1 995	139	2 587	(X)	122	2 273	
25 to 49 acres -----	189	6 627	(X)	118	4 103	214	7 353	(X)	164	5 534	
50 to 99 acres -----	192	13 173	(X)	94	6 567	192	12 845	(X)	137	9 092	
100 to 249 acres -----	184	27 222	(X)	58	8 512	140	20 907	(X)	77	11 328	
250 to 499 acres -----	46	15 187	(X)	7	5 670	38	12 446	(X)	22	6 919	
500 to 999 acres -----	15	10 672	(X)	1	(D)	18	12 426	(X)	9	6 084	
1,000 acres or more -----	7	10 741	(X)	2	(D)	8	12 679	(X)	7	11 479	
Alfalfa seed (pounds) -----	457	25 352	10 981 757	412	23 063	639	42 197	12 559 610	576	37 060	
Kentucky bluegrass seed (pounds) -----	103	28 771	12 498 257	16	10 639	107	28 309	15 337 905	26	12 149	
Vegetables harvested for sale (see text) -----	766	42 291	(X)	742	34 473	896	49 579	(X)	870	42 553	
0.1 to 0.9 acres -----	46	19	(X)	45	18	37	13	(X)	34	12	
1.0 to 4.9 acres -----	76	163	(X)	75	156	77	192	(X)	76	186	
5.0 to 14.9 acres -----	104	948	(X)	102	935	121	1 126	(X)	121	1 123	
15.0 to 24.9 acres -----	109	2 142	(X)	108	2 122	152	2 976	(X)	152	2 976	
25.0 to 49.9 acres -----	214	7 525	(X)	214	7 525	225	7 656	(X)	224	7 631	
50.0 to 99.9 acres -----	132	8 884	(X)	130	8 698	180	12 184	(X)	175	11 787	
100.0 to 249.9 acres -----	63	9 367	(X)	58	8 632	82	12 288	(X)	76	11 287	
250.0 to 499.9 acres -----	12	3 645	(X)	6	1 760	13	3 795	(X)	8	2 306	
500.0 acres or more -----	10	9 580	(X)	4	4 627	9	9 349	(X)	4	5 245	
Sweet corn -----	485	23 330	(X)	485	23 330	584	28 270	(X)	584	28 270	
Dry onions -----	124	4 727	(X)	124	4 727	134	5 515	(X)	134	5 515	
Green peas, excluding green cowpeas -----	60	9 541	(X)	41	1 891	98	10 534	(X)	75	3 518	
Land in orchards -----	522	12 047	(X)	447	11 664	468	11 041	(X)	422	10 753	
0.1 to 0.9 acres -----	70	32	(X)	57	25	70	32	(X)	62	28	
1.0 to 4.9 acres -----	240	530	(X)	194	437	161	319	(X)	131	264	
5.0 to 14.9 acres -----	77	624	(X)	70	563	90	739	(X)	85	693	
15.0 to 24.9 acres -----	41	747	(X)	33	606	39	744	(X)	39	744	
25.0 to 49.9 acres -----	35	1 219	(X)	34	1 184	50	1 656	(X)	49	1 620	
50.0 to 99.9 acres -----	35	2 412	(X)	35	2 412	34	2 155	(X)	32	2 007	
100.0 to 249.9 acres -----	15	2 252	(X)	15	2 204	20	3 178	(X)	20	3 178	
250.0 to 499.9 acres -----	5	1 646	(X)	5	1 646	2	(D)	(X)	2	(D)	
500.0 acres or more -----	4	2 586	(X)	4	2 586	2	(D)	(X)	2	(D)	