

Table 26. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1978

All Farms

	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)	38 313	7 173 968	114.3	11 266	1 605 179	1 316 121	97.0	793 329	60 638 826	94.9
Corn for silage or green chop (tons, green)	19 676	1 249 224	17.7	1 113	64 898	71 538	13.8	224 905	6 958 244	12.6
Sorghums for grain or seed (bushels)	11 098	1 581 372	71.3	4 446	470 731	692 533	49.6	99 595	10 217 163	48.1
Wheat for grain (bushels)	18 633	2 356 402	54.7	4 170	655 779	1 432 371	29.7	360 564	50 013 324	28.5
Oats for grain (bushels)	7 441	221 906	59.2	447	16 161	20 605	44.4	318 215	9 982 321	50.5
Barley for grain (bushels)	21 631	1 809 172	67.5	1 569	158 980	228 377	45.1	73 903	6 779 009	42.7
Rice (100-lb bags)	10 849	3 003 344	44.5	—	—	—	—	—	—	—
Soybeans for beans (bushels)	6 106	666 150	29.6	5 241	665 853	1 298 571	24.8	539 293	59 202 323	28.1
Peanuts for nuts (pounds)	3 165	214 936	2860.8	1 552	119 901	118 055	2566.0	23 137	981 461	2435.3
Dry field and seed beans (100-lb bags)	6 988	569 076	16.8	130	14 171	11 196	13.6	8 101	722 698	10.6
Cotton (bales)	12 265	3 626 852	1.2	4 770	1 063 829	1 249 367	0.6	36 784	6 797 449	0.7
Tobacco (pounds)	9 732	105 135	2082.3	2 469	26 612	26 854	1996.6	190 814	846 095	1965.0
Irish potatoes (hundredweight)	6 232	843 544	295.0	894	30 239	37 221	212.9	21 452	484 146	185.6
Sugar beets for sugar (tons)	6 768	728 839	21.4	31	3 650	5 609	18.2	4 147	510 725	18.5
Sugarcane for sugar (tons)	242	359 999	37.7	6	19 035	16 091	92.6	1 351	370 946	28.6
Alfalfa hay (tons, dry)	69 740	5 482 058	3.9	7 656	504 667	560 614	2.5	500 842	19 838 014	2.6
Small grain hay (tons, dry)	9 612	337 460	2.2	534	22 232	28 051	1.8	97 665	2 520 333	1.6
Other tame dry hay (see text) (tons, dry)	15 267	831 403	2.0	2 278	89 209	114 778	1.9	568 099	18 440 459	1.7
Wild hay (tons, dry)	7 172	1 358 917	1.3	804	106 374	98 191	1.2	151 438	6 884 598	1.1
Grass silage and haylage (tons, green)	2 777	202 672	9.0	523	29 413	32 504	7.5	70 218	3 380 372	5.9
Hay crops cut and fed green (tons, green)	1 952	107 079	9.3	114	4 715	4 009	9.0	34 461	779 488	5.2
Alfalfa seed (pounds)	1 762	207 949	296.4	85	4 536	6 421	98.1	3 361	170 733	88.9
All vegetables harvested for sale (see text)	21 816	1 927 505	(X)	3 472	149 140	205 929	(X)	56 962	1 286 730	(X)
Land in orchards	57 630	2 758 632	(X)	3 512	262 891	253 200	(X)	78 623	1 271 415	(X)
Strawberries (pounds)	5 043	31 610	17532.3	132	830	765	5029.2	8 711	12 363	3211.3

Table 27. Crops Harvested and Value of Production: 1978 and 1974

All Farms

	1978				1974			
	Farms	Acres	Quantity	Value of production (\$1,000)	Farms	Acres	Quantity	Value of production (\$1,000)
Harvested cropland	2 033 057	320 666 222	(X)	64 026 309	1 954 700	303 001 943	(X)	56 134 294
Corn for grain or seed (bushels)	842 908	70 734 094	6 857 786 573	14 154 336	883 309	61 653 842	4 396 912 922	12 941 993
Corn for silage or green chop or fodder or hogged or grazed	247 028	8 380 646	(X)	2 002 744	306 954	10 676 601	(X)	2 024 409
Sorghums for grain or seed (bushels)	115 139	12 961 799	661 799 233	1 291 108	119 938	12 929 130	554 243 954	1 539 973
Sorghums for silage or green chop or cut for dry forage or hay or hogged or grazed	32 366	1 101 989	(X)	167 646	55 220	1 861 902	(X)	193 679
Wheat for grain (bushels)	383 367	54 457 876	1 616 060 121	4 754 928	533 520	62 957 215	1 691 553 354	6 890 237
Other small grains for grain	(NA)	23 711 739	(X)	2 467 591	478 158	24 173 641	(X)	2 923 586
Soybeans for beans (bushels)	550 640	61 832 897	1 734 777 847	11 107 061	542 029	48 118 849	1 145 788 470	7 655 601
Peanuts for nuts (pounds)	27 854	1 434 353	3 615 638 315	769 722	33 113	1 368 990	3 168 918 169	568 662
Cotton (bales)	53 819	12 737 497	10 716 080	3 406 468	89 536	12 223 500	10 887 205	2 390 323
Tobacco (pounds)	203 015	1 004 697	1 988 287 140	2 662 197	197 764	877 113	1 733 365 121	1 856 274
Irish potatoes (hundredweight)	28 578	1 395 150	353 080 816	1 235 528	51 499	1 345 121	316 163 531	1 364 693
Sweetpotatoes (bushels)	7 494	90 113	19 095 576	110 839	17 043	85 614	17 268 991	78 003
Hay crops (tons, dry) (see text)	1 200 551	61 757 610	133 186 682	6 480 195	1 145 540	56 236 381	115 028 236	4 906 285
All vegetables harvested for sale (see text)	82 250	3 569 304	(X)	3 262 864	78 566	3 124 257	(X)	2 837 640
Land in orchards	139 765	4 546 138	(X)	4 624 426	105 997	4 184 842	(X)	2 849 800
Berries	21 296	131 023	(X)	322 135	15 404	121 127	(X)	214 733
Other crops (including nursery and greenhouse products)	(NA)	8 625 465	(X)	5 206 528	115 661	6 863 101	(X)	4 898 402