

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)	15 918	3 466 413	121.1	5 364	877 095	460 832	103.4	18 365	1 877 544	80.5
Corn for silage or green chop (tons, green)	3 812	180 382	17.2	340	20 110	16 593	15.0	4 470	147 516	11.1
Sorghums for grain or seed (bushels)	1 057	60 505	80.8	1 382	75 632	125 099	78.9	15 922	1 552 724	69.1
Wheat for grain (bushels)	667	50 666	33.5	135	12 363	32 385	35.1	21 311	2 323 455	30.3
Oats for grain (bushels)	340	10 091	51.0	50	1 761	1 757	53.4	10 126	359 244	45.6
Barley for grain (bushels)	101	5 555	52.8	8	450	200	38.3	553	19 000	37.7
Rice (100-lb bags)	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1 182	67 877	36.1	865	53 818	54 666	34.1	14 744	1 036 372	30.5
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—
Dry field and seed beans (100-lb bags)	1 350	118 019	17.0	18	2 713	693	14.9	29	1 099	12.6
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	79	7 115	233.3	1	(D)	(D)	(D)	172	466	117.0
Sugar beets for sugar (tons)	953	77 008	18.1	—	—	—	—	—	—	—
Sugarcane for sugar (tons)	—	—	—	—	—	—	—	—	—	—
Alfalfa hay (tons, dry)	4 636	252 078	3.9	1 745	85 571	113 980	3.1	26 017	1 046 613	2.8
Small grain hay (tons, dry)	243	6 463	1.7	27	1 253	1 540	2.2	2 652	84 904	1.6
Other tame dry hay (see text) (tons, dry)	294	10 382	2.2	41	3 841	7 405	2.1	4 436	197 347	1.6
Wild hay (tons, dry)	307	17 630	1.3	85	9 759	36 913	1.2	10 508	1 406 977	1.0
Grass silage and haylage (tons, green)	345	19 674	8.8	99	5 129	4 838	7.5	1 414	66 686	6.3
Hay crops cut and fed green (tons, green)	104	3 741	8.0	8	238	319	7.4	338	10 455	5.7
Alfalfa seed (pounds)	28	801	135.0	10	416	418	108.5	303	15 602	69.5
All vegetables harvested for sale (see text)	83	440	(X)	8	93	82	(X)	115	606	(X)
Land in orchards	35	159	(X)	3	3	3	(X)	120	584	(X)
Strawberries (pounds)	7	1	1064.4	—	—	—	—	13	3	1975.6

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	57 833	16 442 249	(X)	2 554 601	60 660	16 309 434	(X)	2 309 978
Corn for grain or seed (bushels)	39 647	6 681 884	709 357 064	1 454 182	40 830	5 591 301	388 143 255	1 086 801
Corn for silage or green chop or fodder or hogged or grazed	8 633	366 041	(X)	95 207	17 217	845 407	(X)	132 528
Sorghums for grain or seed (bushels)	18 361	1 813 960	127 965 180	230 337	18 605	1 765 336	59 786 998	158 436
Sorghums for silage or green chop or cut for dry forage or hay or hogged or grazed	3 380	83 650	(X)	12 345	4 745	137 572	(X)	12 301
Wheat for grain (bushels)	22 113	2 418 869	73 640 359	202 511	28 035	2 823 818	90 599 286	344 433
Other small grains for grain	(NA)	443 732	(X)	23 723	(NA)	(NA)	(X)	37 309
Soybeans for beans (bushels)	16 791	1 212 733	37 737 560	233 973	17 691	1 048 372	25 528 000	165 932
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	252	7 582	1 714 221	6 943	460	9 154	2 347 664	8 334
Sweetpotatoes (bushels)	2	(D)	(D)	1	8	6	561	2
Hay crops (tons, dry) (see text)	38 837	3 393 736	6 772 999	210 665	43 083	3 455 199	5 805 323	227 064
All vegetables harvested for sale (see text)	206	1 220	(X)	608	200	1 220	(X)	631
Land in orchards	158	748	(X)	176	106	520	(X)	198
Berries	22	7	(X)	4	14	5	(X)	2
Other crops (including nursery and greenhouse products)	(NA)	249 791	(X)	83 926	(NA)	(NA)	(X)	136 007