

Table 16. Irrigation: 1978, 1974, and 1969

	All farms			Farms with sales of \$2,500 or more		
	1978	1974	1969	1978	1974	1969
Farms irrigated in census year	1 027	879	925	889	750	774
Proportion of farms	17.4	19.5	16.2	23.0	23.5	21.1
Irrigated land	16 941	18 512	18 850	16 510	17 887	18 081
Average per farm	16	21	204	19	24	233
Irrigated farms by acres irrigated:						
1 to 9 acres	674	482	491	543	366	359
10 to 49 acres	2 098	(NA)	(NA)	1 801	1 302	1 420
50 to 99 acres	289	316	359	282	304	341
100 to 199 acres	6 149	(NA)	(NA)	6 015	6 820	6 972
200 to 499 acres	39	53	52	39	52	51
500 to 999 acres	2 734	(NA)	(NA)	2 734	3 693	3 330
1,000 acres or more	19	20	14	19	20	14
Irrigated land use:						
Harvested cropland	2 564	(NA)	(NA)	2 564	2 543	1 955
Pastureland	4	6	6	4	6	6
Other land	(D)	(NA)	(NA)	(D)	(D)	(D)
Land in irrigated farms	1	1	2	1	1	2
Cropland	(D)	(NA)	(NA)	(D)	(D)	(D)
Harvested cropland	1	1	1	1	1	1
Land in irrigated farms	(D)	(NA)	(NA)	(D)	(D)	(D)
Cropland	1 020	(NA)	(NA)	886	749	769
Harvested cropland	16 773	(NA)	(NA)	16 414	17 547	17 832
Pastureland	10	(NA)	(NA)	5	(NA)	(NA)
Other land	100	(NA)	(NA)	45	121	90
Land in irrigated farms	18	(NA)	(NA)	11	13	22
Cropland	68	(NA)	(NA)	51	219	159
Harvested cropland						
Land in irrigated farms	95 883	97 444	104 449	89 977	91 536	94 177
Cropland	32 784	(NA)	(NA)	31 052	30 316	30 184
Harvested cropland	26 961	27 787	27 962	26 002	26 678	25 612

Table 17. Selected Characteristics of Irrigated and Nonirrigated Farms: 1978

	All farms	Irrigated farms		Nonirrigated farms
		Any irrigated land	All harvested cropland irrigated	
Farms	5 891	1 027	723	4 864
Land in farms	678 714	95 883	62 333	582 831
Value of land and buildings: ¹				
Average per farm	168 952	195 970	167 958	163 783
Average per acre	1 443	2 038	1 965	1 353
Irrigated land	16 941	16 941	13 184	(X)
Land in farms according to use:				
Total cropland	5 526	1 027	723	4 499
Harvested cropland	311 030	32 784	15 980	278 246
Total pastureland, excluding woodland pastured	5 107	1 027	723	4 080
Inventory of livestock:	213 669	26 961	13 085	186 708
Cattle and calves	2 920	137	65	2 783
Milk cows	108 711	3 294	1 356	105 417
Hogs and pigs				
Sheep and lambs				
Estimated market value of all machinery and equipment: ¹				
Average per farm	5 888	944	697	4 944
Market value of agricultural products sold	127 697	28 972	18 399	98 726
Crops, including nursery and greenhouse products	21 688	30 690	26 397	19 969
Livestock and livestock products	214 675	69 859	49 888	144 816
Poultry and poultry products	36 441	68 023	69 001	29 773
Selected form production expenses: ¹	3 427	1 007	711	2 420
Feed for livestock and poultry	100 829	67 322	49 195	33 507
Seed, bulbs, plants, and trees	2 928	130	56	2 798
Commercial fertilizer	95 164	1 563	287	93 601
Other agricultural chemicals, including lime	574	48	18	526
Energy and petroleum products	18 682	973	406	17 708
Hired farm labor				
Contract labor				

¹1978 data are based on a sample of farms; see text.