

Table 2. Irrigation: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation			1982	1978	1974	Farms with irrigation			1982	1978	1974
Farms	number	46	35	28	Irrigated land use:	46	33	(NA)			
Proportion of farms	percent	8.1	9.1	9.6	Harvested cropland	667	863	(NA)			
Irrigated land	acres	667	920	888	Pastureland and other land	-	(NA)	(NA)			
Average per farm	acres	15	26	32	Land in irrigated farms	4 705	7 676	5 122			
Acres irrigated:					Cropland	1 862	4 726	(NA)			
1 to 9 acres	farms	35	17	17	Harvested cropland	1 084	3 111	1 311			
	acres	75	32	(NA)	Principal source of irrigation water						
10 to 49 acres	farms	8	10	6	(see text):						
	acres	177	173	(NA)	Wells on farm	36	(NA)	(NA)			
50 to 99 acres	farms	2	3	(NA)	Wells as only source	(D)	(NA)	(NA)			
	acres	(D)	347	(NA)	Wells as only source	35	(NA)	(NA)			
100 to 199 acres	farms	-	3	(NA)	On-farm surface supply	476	(NA)	(NA)			
	acres	-	368	(NA)	On-farm surface supply	8	(NA)	(NA)			
200 to 499 acres	farms	1	-	1	On-farm surface supply as only source	129	(NA)	(NA)			
	acres	(D)	-	(NA)	Off-farm water suppliers	8	(NA)	(NA)			
500 to 999 acres	farms	-	-	-	Off-farm water suppliers	129	(NA)	(NA)			
	acres	-	-	(NA)	Off-farm water suppliers as only source	2	(NA)	(NA)			
1,000 acres or more	farms	-	-	-	Off-farm water suppliers as only source	(D)	(NA)	(NA)			
	acres	-	-	(NA)							

Table 3. Selected Characteristics of Irrigated and Nonirrigated Farms: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
	1982	1978	Any land irrigated		All harvested cropland irrigated		1982	1978
			1982	1978	1982	1978		
Farms	570	383	46	35	34	21	524	348
Land in farms	1 323 953	1 286 463	4 705	7 676	3 076	2 458	1 319 248	1 278 787
Value of land and buildings ¹ :								
Average per farm	463 849	364 527	530 957	564 686	539 588	410 952	457 958	344 397
Average per acre	200	109	5 191	2 575	5 964	3 511	182	94
Irrigated land	667	920	667	920	(D)	358	(X)	(X)
Land in farms according to use:								
Total cropland	460	320	46	34	34	21	414	286
Harvested cropland	54 311	29 341	1 862	4 726	955	840	52 449	24 615
Pastureland, excluding woodland pastured	25 694	20 538	1 084	3 111	522	352	24 610	17 427
Inventory of livestock:								
Cattle and calves	207	141	6	8	3	2	201	133
Milk cows	8 729	8 743	363	272	349	(D)	8 366	8 471
Hogs and pigs	64	59	2	6	2	2	62	53
Sheep and lambs	963	1 330	(D)	179	(D)	(D)	(D)	1 151
Estimated market value of all machinery and equipment ¹ :								
Average per farm	564	358	46	34	34	20	518	324
Market value of agricultural products sold	18 562	7 762	1 948	1 300	1 365	661	16 614	6 462
Crops, including nursery and greenhouse products	32 912	21 683	42 357	38 240	40 157	33 033	32 073	19 945
Livestock, poultry, and their products	11 399	8 225	4 136	2 691	3 889	1 618	7 263	5 534
Poultry and poultry products	19 999	21 475	89 915	76 889	114 369	77 048	13 861	15 902
Selected farm production expenses ¹ :								
Feed for livestock and poultry	292	252	44	30	32	21	248	222
Seeds, bulbs, plants, and trees	6 010	4 661	3 434	2 296	3 191	1 604	2 577	2 365
Commercial fertilizer	326	206	14	12	9	4	312	194
Other agricultural chemicals ²	5 389	3 564	702	395	698	13	4 687	3 169
Energy and petroleum products	98	69	8	8	6	4	90	61
Hired farm labor	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4 942
Contract labor	562	361	46	34	34	20	516	327
Interest expense	1 559	671	374	184	341	129	1 186	486
Feed for livestock and poultry	255	155	32	25	24	15	223	130
Seeds, bulbs, plants, and trees	1 925	1 823	1 020	909	935	816	905	914
Commercial fertilizer	38	11	6	3	6	2	32	8
Other agricultural chemicals ²	91	27	29	11	(D)	6	62	16
Energy and petroleum products	231	(NA)	23	(NA)	17	(NA)	208	(NA)
Hired farm labor	1 466	(NA)	284	(NA)	238	(NA)	1 182	(NA)

¹Data are based on a sample of farms; see text.

²Data for 1978 include the cost of lime which was not collected in 1982.