

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		176	163	119	Irrigated land use:	farms	172	160	(NA)	
Proportion of farms	percent		6.4	6.5	4.9	Harvested cropland	acres	1 272	1 721	(NA)	
Irrigated land	acres		1 307	1 747	2 130	Pastureland and other land	farms	7	(NA)	(NA)	
Average per farm	acres		7	11	18	acres	35	26	(NA)		
Acres irrigated:						Land in irrigated farms	acres	19 825	22 013	15 671	
1 to 9 acres	farms	150	131	88	Cropland	acres	6 563	7 874	(NA)		
	acres	336	350	(NA)	Harvested cropland	acres	5 215	6 269	5 453		
10 to 49 acres	farms	22	22	20	Principal source of irrigation water	(see text):					
	acres	391	420	(NA)	Wells on farm	farms	64	(NA)	(NA)		
50 to 99 acres	farms	1	5	5	irrigated acres	168	(NA)	(NA)			
	acres	(D)	292	(NA)	Wells as only source	farms	59	(NA)	(NA)		
100 to 199 acres	farms	2	5	4	irrigated acres	157	(NA)	(NA)			
	acres	(D)	685	(NA)	On-farm surface supply	farms	98	(NA)	(NA)		
					irrigated acres	1 071	(NA)	(NA)			
200 to 499 acres	farms	1	-	2	On-farm surface supply as only source	farms	91	(NA)	(NA)		
	acres	(D)	-	(NA)	irrigated acres	1 009	(NA)	(NA)			
500 to 999 acres	farms	-	-	-	Off-farm water suppliers	farms	14	(NA)	(NA)		
	acres	-	-	(NA)	irrigated acres	68	(NA)	(NA)			
1,000 acres or more	farms	-	-	-	Off-farm water suppliers as only source	farms	13	(NA)	(NA)		
	acres	-	-	(NA)	irrigated acres	67	(NA)	(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	2 757	2 508	176	163	101	81	2 581	2 345
Land in farms	469 582	484 631	19 825	22 013	5 187	3 139	449 757	462 618
Value of land and buildings ¹ :								
Average per farm	201 171	169 736	251 753	224 857	158 110	141 800	197 849	165 778
Average per acre	1 174	880	2 158	1 939	3 038	3 845	1 131	836
Irrigated land	1 307	1 747	1 307	1 747	369	470	(X)	(X)
Land in farms according to use:								
Total cropland	2 493	2 367	176	163	101	81	2 317	2 204
Harvested cropland	154 926	172 753	6 563	7 874	690	632	148 363	164 879
Pastureland, excluding woodland pastured	2 282	2 232	175	161	101	81	2 107	2 071
Inventory of livestock:	116 613	124 510	5 215	6 269	358	459	111 398	118 241
Cattle and calves	1 584	1 435	45	40	16	12	1 539	1 395
Milk cows	51 323	56 431	1 553	1 167	270	297	49 770	55 264
Hogs and pigs	1 515	1 386	25	25	6	5	1 490	1 361
Sheep and lambs	69 006	66 885	659	1 191	29	27	68 347	65 694
Estimated market value of all machinery and equipment ¹ :	785	809	9	12	1	3	776	797
Feed for livestock and poultry	30 984	30 609	251	533	(D)	3	30 733	30 076
Seeds, bulbs, plants, and trees	443	443	20	16	8	4	423	427
Commercial fertilizer	6 339	8 013	164	135	79	17	6 175	7 878
Other agricultural chemicals ²	391	289	14	13	4	2	377	276
Energy and petroleum products	9 084	5 814	187	146	29	(D)	8 897	5 668
Hired farm labor	2 758	2 507	170	168	91	90	2 588	2 339
Contract labor	77 239	60 720	7 031	6 046	2 090	2 272	70 208	54 674
Interest expense	28 005	24 220	41 359	35 991	22 965	25 249	27 128	23 375
Market value of agricultural products sold								
Average per farm	102 520	87 711	15 845	14 008	7 760	4 909	86 675	73 703
Crops, including nursery and greenhouse products	37 185	34 972	90 028	85 939	76 833	60 605	33 582	31 430
Livestock, poultry, and their products	1 347	1 281	166	156	96	80	1 181	1 125
Poultry and poultry products	26 207	22 213	14 925	11 858	7 419	3 749	11 282	10 355
Selected farm production expenses ¹ :	1 803	1 705	51	38	24	10	1 752	1 667
Feed for livestock and poultry	76 312	65 498	920	2 150	341	1 160	75 992	63 348
Seeds, bulbs, plants, and trees	359	318	28	22	16	8	331	296
Commercial fertilizer	11 979	17 929	323	1 257	319	1 153	11 657	16 672
Other agricultural chemicals ²	1 841	1 772	53	37	27	9	1 788	1 735
Energy and petroleum products	25 619	22 140	454	960	242	669	25 165	21 179
Hired farm labor	924	1 190	112	141	50	76	812	1 049
Contract labor	1 271	1 420	544	638	228	277	726	782
Interest expense	1 337	1 515	155	149	78	79	1 182	1 366
Other agricultural chemicals ²	2 767	3 018	347	342	81	58	2 419	2 676
Energy and petroleum products	883	1 310	144	135	74	73	739	1 175
Hired farm labor	1 350	1 235	445	292	80	59	905	943
Contract labor	2 755	2 491	170	168	91	90	2 585	2 323
Interest expense	9 114	5 610	1 923	1 174	1 262	471	7 190	4 436
Other agricultural chemicals ²	1 177	1 108	127	107	57	57	1 050	1 001
Energy and petroleum products	13 626	12 296	4 062	3 165	2 039	936	9 565	9 131
Hired farm labor	157	150	18	19	10	6	139	131
Contract labor	578	304	210	35	25	6	368	269
Interest expense	974	(NA)	87	(NA)	50	(NA)	887	(NA)
Other agricultural chemicals ²	5 685	(NA)	909	(NA)	298	(NA)	4 776	(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.