

Table 3. Farm Production Expenses: 1987, 1982, and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	1978
	Farms	Expenses (\$1,000)		
Total farm production expenses ----- farms..	79 275	(X)	(NA)	(NA)
----- \$1,000..	(X)	2 730 026	(NA)	(NA)
Average per farm ----- dollars..	(X)	34 437	(NA)	(NA)
Farms with expenses of--				
\$1 to \$4,999	24 733	64 358	(NA)	(NA)
\$5,000 to \$9,999	15 422	111 750	(NA)	(NA)
\$10,000 to \$24,999	17 615	280 060	(NA)	(NA)
\$25,000 to \$49,999	8 863	314 781	(NA)	(NA)
\$50,000 to \$99,999	6 820	478 808	(NA)	(NA)
\$100,000 to \$249,999	4 428	(D)	(NA)	(NA)
\$250,000 to \$499,999	1 004	(D)	(NA)	(NA)
\$500,000 or more	390	482 467	(NA)	(NA)
Livestock and poultry purchased ----- farms..	24 324	(X)	26 917	29 651
----- \$1,000..	(X)	285 542	244 491	227 726
percent of total..	(X)	10.5	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999	8 438	3 688	12 187	13 583
\$1,000 to \$4,999	8 936	21 573	8 375	8 778
\$5,000 to \$9,999	2 584	18 150	2 049	2 657
\$10,000 to \$24,999 ¹	2 217	33 999	3 338	4 633
\$25,000 to \$49,999	1 061	35 869		-
\$50,000 to \$99,999	629	43 029		-
\$100,000 to \$249,999	352	51 966		-
\$250,000 or more	107	77 269	968	-
Feed for livestock and poultry ----- farms..	39 163	(X)	45 916	50 328
----- \$1,000..	(X)	422 319	392 540	280 456
percent of total..	(X)	15.5	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999	15 385	6 542	19 552	23 789
\$1,000 to \$4,999	12 548	27 512	13 944	16 186
\$5,000 to \$9,999	3 564	24 582	4 044	4 619
\$10,000 to \$24,999 ¹	4 435	68 935	7 746	5 734
\$25,000 to \$49,999	1 846	63 752		-
\$50,000 to \$79,999	692	42 280		-
\$80,000 to \$99,999	168	14 849		-
\$100,000 or more	525	173 866	630	-
Commercially mixed formula feeds ----- farms..	20 883	(X)	22 823	23 191
----- \$1,000..	(X)	269 667	241 872	173 029
percent of total..	(X)	9.9	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999	7 867	3 038	8 345	8 656
\$1,000 to \$4,999	6 166	14 275	6 776	8 959
\$5,000 to \$9,999	2 435	16 998	2 718	2 326
\$10,000 to \$24,999 ¹	2 667	41 022	4 181	3 250
\$25,000 to \$49,999	953	32 944		-
\$50,000 to \$79,999	359	22 152		-
\$80,000 or more	436	139 239		-
Seeds, bulbs, plants, and trees ----- farms..	57 794	(X)	64 787	65 793
----- \$1,000..	(X)	141 698	139 904	112 996
percent of total..	(X)	5.2	(NA)	(NA)
Farms with expenses of--				
\$1 to \$499	19 660	4 392	23 522	26 465
\$500 to \$999	10 950	7 779	11 478	13 106
\$1,000 to \$4,999	20 203	45 899	22 633	21 559
\$5,000 to \$9,999	4 511	30 570	4 848	3 328
\$10,000 to \$19,999	1 860	24 702	1 824	991
\$20,000 to \$24,999	228	4 952	482	344
\$25,000 or more	382	23 403		-
Commercial fertilizer ² ----- farms..	59 427	(X)	65 326	71 954
----- \$1,000..	(X)	276 272	357 480	266 212
percent of total..	(X)	10.1	(NA)	(NA)
Farms with expenses of--				
\$1 to \$499	13 231	3 278	15 372	18 212
\$500 to \$999	9 006	6 288	9 398	11 313
\$1,000 to \$4,999	22 177	51 592	22 226	27 239
\$5,000 to \$9,999	7 190	50 229	7 999	8 256
\$10,000 to \$24,999 ¹	5 930	87 484	8 208	6 934
\$25,000 to \$29,999	598	15 949		-
\$30,000 to \$49,999	915	33 888		-
\$50,000 to \$99,999	339	21 730		-
\$100,000 or more	41	5 833	2 123	-
Agricultural chemicals ² ----- farms..	56 738	(X)	57 072	66 629
----- \$1,000..	(X)	152 953	139 930	89 870
percent of total..	(X)	5.6	(NA)	(NA)
Farms with expenses of--				
\$1 to \$499	19 452	3 894	21 465	33 059
\$500 to \$999	9 113	6 364	8 802	11 360
\$1,000 to \$4,999	19 873	44 906	19 216	18 275
\$5,000 to \$9,999	4 751	32 207	4 608	2 750
\$10,000 to \$24,999	2 969	43 052	2 981	1 185
\$25,000 to \$49,999	498	15 875		-
\$50,000 or more	82	6 656		-
Petroleum products ----- farms..	75 271	(X)	86 399	88 504
----- \$1,000..	(X)	150 404	229 853	138 918
percent of total..	(X)	5.5	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999	42 396	16 252	45 589	54 624
\$1,000 to \$4,999	25 626	(D)	28 100	28 365
\$5,000 to \$9,999	4 820	(D)	7 921	4 168
\$10,000 to \$24,999 ¹	2 061	(D)	4 594	1 347
\$25,000 to \$39,999	166	(D)		-
\$40,000 to \$49,999	35	1 556		-
\$50,000 or more	67	7 371		-

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987, 1982, and 1978—Con.

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	1987		1982	1978
	Farms	Expenses (\$1,000)		
Total farm production expenses—Con.				
Electricity ----- farms.....	58 514	(X)	60 004	62 651
\$1,000.....	(X)	53 309	50 506	34 865
percent of total.....	(X)	2.0	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499	33 606	7 026	34 946	42 788
\$500 to \$999	11 409	7 682	11 649	10 871
\$1,000 to \$1,999	7 184	9 576	7 388	6 095
\$2,000 to \$4,999	5 005	14 617	4 897	2 483
\$5,000 to \$9,999	959	6 315		
\$10,000 to \$24,999	292	4 126	1 124	414
\$25,000 or more	59	3 967		
Hired farm labor ----- farms.....	25 629	(X)	27 510	30 425
\$1,000.....	(X)	218 106	166 229	137 949
percent of total.....	(X)	8.0	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	14 322	4 422	13 612	16 643
\$1,000 to \$4,999	5 661	12 738	8 311	8 450
\$5,000 to \$9,999	1 728	12 278	2 323	2 578
\$10,000 to \$24,999 ¹	2 261	35 244	2 805	2 754
\$25,000 to \$49,999	925	32 057		
\$50,000 to \$79,999	370	22 835		
\$80,000 to \$99,999	95	(D)	459	
\$100,000 or more	267	(D)		
Contract labor ----- farms.....	5 854	(X)	2 754	3 449
\$1,000.....	(X)	18 685	9 585	11 247
percent of total.....	(X)	.7	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	3 304	1 364	1 483	2 002
\$1,000 to \$4,999	1 776	3 704	971	1 033
\$5,000 to \$9,999	429	2 896	124	183
\$10,000 to \$24,999	233	3 414		
\$25,000 to \$49,999	66	2 275	176	231
\$50,000 or more	46	5 031		
Repair and maintenance ----- farms.....	65 334	(X)	(NA)	(NA)
\$1,000.....	(X)	197 764	(NA)	(NA)
percent of total.....	(X)	7.2	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	27 135	11 275	(NA)	(NA)
\$1,000 to \$4,999	27 394	62 427	(NA)	(NA)
\$5,000 to \$9,999	6 583	44 310	(NA)	(NA)
\$10,000 to \$24,999	3 606	51 173	(NA)	(NA)
\$25,000 to \$49,999	485	15 686	(NA)	(NA)
\$50,000 or more	131	12 893	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ ----- farms.....	30 387	(X)	31 417	39 243
\$1,000.....	(X)	42 575	37 807	34 953
percent of total.....	(X)	1.6	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	19 659	7 552	20 667	29 185
\$1,000 to \$4,999	9 234	18 988	9 513	9 216
\$5,000 to \$9,999	1 031	7 048	976	624
\$10,000 to \$24,999	380	5 336		
\$25,000 to \$49,999	68	2 220	261	218
\$50,000 or more	15	1 431		
Interest ⁴ ----- farms.....	36 836	(X)	40 216	(NA)
\$1,000.....	(X)	239 733	353 605	(NA)
percent of total.....	(X)	8.8	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	9 129	4 140	9 468	(NA)
\$1,000 to \$4,999	14 913	38 394	14 977	(NA)
\$5,000 to \$9,999	6 204	43 131	6 082	(NA)
\$10,000 to \$24,999	4 803	73 006		
\$25,000 to \$49,999	1 332	44 456		
\$50,000 to \$99,999	382	25 570	9 689	(NA)
\$100,000 or more	73	11 036		
Interest paid on debt:				
Secured by real estate	27 193	183 741	(NA)	(NA)
Not secured by real estate	18 986	55 992	(NA)	(NA)
Cash rent ----- farms.....	21 020	(X)	(NA)	(NA)
\$1,000.....	(X)	181 119	(NA)	(NA)
percent of total.....	(X)	6.6	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499	3 149	762	(NA)	(NA)
\$500 to \$999	2 128	1 476	(NA)	(NA)
\$1,000 to \$4,999	7 178	17 969	(NA)	(NA)
\$5,000 to \$9,999	3 332	23 424	(NA)	(NA)
\$10,000 to \$24,999	3 479	54 083	(NA)	(NA)
\$25,000 to \$49,999	1 280	43 009	(NA)	(NA)
\$50,000 or more	474	40 396	(NA)	(NA)
Property taxes paid ----- farms.....	71 580	(X)	(NA)	(NA)
\$1,000.....	(X)	90 263	(NA)	(NA)
percent of total.....	(X)	3.3	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499	18 944	5 197	(NA)	(NA)
\$500 to \$999	22 837	16 506	(NA)	(NA)
\$1,000 to \$4,999	27 894	52 268	(NA)	(NA)
\$5,000 to \$9,999	1 497	9 827	(NA)	(NA)
\$10,000 to \$24,999	375	5 006	(NA)	(NA)
\$25,000 or more	33	1 458	(NA)	(NA)

See footnotes at end of table.

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

²Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.

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¹Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.