

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..	7 673	(X)	(NA)	(NA)
----- \$1,000..	(X)	1 301 666	(NA)	(NA)
----- dollars..	(X)	169 642	(NA)	(NA)
Farms with expenses of--				
\$1 to \$4,999	2 413	6 417	(NA)	(NA)
\$5,000 to \$9,999	1 370	9 873	(NA)	(NA)
\$10,000 to \$24,999	1 183	19 473	(NA)	(NA)
\$25,000 to \$49,999	619	22 287	(NA)	(NA)
\$50,000 to \$99,999	570	41 220	(NA)	(NA)
\$100,000 to \$249,999	790	125 005	(NA)	(NA)
\$250,000 to \$499,999	287	99 720	(NA)	(NA)
\$500,000 or more	441	977 672	(NA)	(NA)
Livestock and poultry purchased ----- farms..	2 343	(X)	2 783	2 292
----- \$1,000..	(X)	244 484	250 356	258 744
----- percent of total..	(X)	18.8	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999	692	295	1 082	791
\$1,000 to \$4,999	779	1 797	897	766
\$5,000 to \$9,999	273	1 805	254	181
\$10,000 to \$24,999 ¹	230	3 399	298	554
\$25,000 to \$49,999	121	4 111	-	-
\$50,000 to \$99,999	106	7 067	-	-
\$100,000 to \$249,999	78	11 180	252	-
\$250,000 or more	64	214 831	-	-
Feed for livestock and poultry ----- farms..	4 084	(X)	4 464	3 770
----- \$1,000..	(X)	208 527	237 766	216 079
----- percent of total..	(X)	16.0	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999	1 380	642	1 772	1 553
\$1,000 to \$4,999	1 624	3 534	1 722	1 372
\$5,000 to \$9,999	439	2 933	335	252
\$10,000 to \$24,999 ¹	294	4 369	-	593
\$25,000 to \$49,999	98	3 394	397	-
\$50,000 to \$79,999	37	2 305	-	-
\$80,000 to \$99,999	17	1 540	-	-
\$100,000 or more	195	189 810	238	-
Commercially mixed formula feeds ----- farms..	1 567	(X)	1 787	1 256
----- \$1,000..	(X)	60 742	62 499	53 420
----- percent of total..	(X)	4.7	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999	806	270	897	548
\$1,000 to \$4,999	425	818	480	363
\$5,000 to \$9,999	89	559	107	66
\$10,000 to \$24,999 ¹	64	1 000	135	279
\$25,000 to \$49,999	43	1 597	-	-
\$50,000 to \$79,999	27	1 641	-	-
\$80,000 or more	113	54 856	168	-
Seeds, bulbs, plants, and trees ----- farms..	2 374	(X)	2 459	2 584
----- \$1,000..	(X)	17 741	13 716	11 972
----- percent of total..	(X)	1.4	(NA)	(NA)
Farms with expenses of--				
\$1 to \$499	691	129	902	956
\$500 to \$999	332	231	271	216
\$1,000 to \$4,999	768	1 943	690	800
\$5,000 to \$9,999	276	1 848	298	324
\$10,000 to \$19,999	152	1 970	161	159
\$20,000 to \$24,999	42	893	137	109
\$25,000 or more	113	10 727	-	-
Commercial fertilizer ² ----- farms..	3 075	(X)	3 000	3 003
----- \$1,000..	(X)	51 672	60 308	44 972
----- percent of total..	(X)	4.0	(NA)	(NA)
Farms with expenses of--				
\$1 to \$499	889	187	1 077	920
\$500 to \$999	219	134	263	230
\$1,000 to \$4,999	645	1 647	536	604
\$5,000 to \$9,999	394	2 601	220	331
\$10,000 to \$24,999 ¹	512	7 903	-	918
\$25,000 to \$29,999	48	1 313	428	-
\$30,000 to \$49,999	148	5 585	-	-
\$50,000 to \$99,999	132	8 849	476	-
\$100,000 or more	88	23 454	-	-
Agricultural chemicals ² ----- farms..	3 253	(X)	2 346	2 934
----- \$1,000..	(X)	60 366	60 000	46 256
----- percent of total..	(X)	4.6	(NA)	(NA)
Farms with expenses of--				
\$1 to \$499	1 089	166	733	1 063
\$500 to \$999	253	168	155	284
\$1,000 to \$4,999	612	1 493	380	536
\$5,000 to \$9,999	306	2 119	200	305
\$10,000 to \$24,999	486	8 028	-	-
\$25,000 to \$49,999	241	8 361	878	746
\$50,000 or more	266	40 032	-	-
Petroleum products ----- farms..	6 896	(X)	7 182	6 211
----- \$1,000..	(X)	44 554	62 705	40 300
----- percent of total..	(X)	3.4	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999	3 304	1 174	4 114	3 338
\$1,000 to \$4,999	1 947	4 566	1 335	1 356
\$5,000 to \$9,999	673	4 879	456	557
\$10,000 to \$24,999 ¹	622	9 663	-	960
\$25,000 to \$39,999	174	5 482	928	-
\$40,000 to \$49,999	43	1 921	-	-
\$50,000 or more	133	16 870	349	-

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..	4 870	(X)	4 388	3 624
----- \$1,000..	(X)	38 288	47 308	32 873
----- percent of total..	(X)	2.9	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499	2 014	421	1 775	1 558
\$500 to \$999	798	512	509	486
\$1,000 to \$1,999	749	955	765	412
\$2,000 to \$4,999	508	1 521	402	378
\$5,000 to \$9,999	229	1 573		
\$10,000 to \$24,999	314	4 836	937	790
\$25,000 or more	258	28 471		
Hired farm labor ----- farms..	3 582	(X)	3 497	3 315
----- \$1,000..	(X)	207 689	156 401	129 517
----- percent of total..	(X)	16.0	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	854	295	916	751
\$1,000 to \$4,999	673	1 644	894	793
\$5,000 to \$9,999	385	2 674	277	266
\$10,000 to \$24,999 ¹	591	9 587	848	1 505
\$25,000 to \$49,999	392	13 610		-
\$50,000 to \$79,999	252	15 603		-
\$80,000 to \$99,999	80	7 038	562	-
\$100,000 or more	355	157 237		-
Contract labor ----- farms..	1 728	(X)	1 032	1 243
----- \$1,000..	(X)	40 353	31 239	29 056
----- percent of total..	(X)	3.1	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	419	149	220	218
\$1,000 to \$4,999	631	1 437	427	512
\$5,000 to \$9,999	275	1 869	136	173
\$10,000 to \$24,999	212	3 129		
\$25,000 to \$49,999	77	2 592	249	340
\$50,000 or more	114	31 175		
Repair and maintenance ----- farms..	6 001	(X)	(NA)	(NA)
----- \$1,000..	(X)	53 723	(NA)	(NA)
----- percent of total..	(X)	4.1	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	2 456	1 018	(NA)	(NA)
\$1,000 to \$4,999	2 041	4 505	(NA)	(NA)
\$5,000 to \$9,999	464	3 097	(NA)	(NA)
\$10,000 to \$24,999	587	8 799	(NA)	(NA)
\$25,000 to \$49,999	234	7 863	(NA)	(NA)
\$50,000 or more	219	28 442	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ ----- farms..	2 488	(X)	1 950	2 305
----- \$1,000..	(X)	35 038	44 487	34 698
----- percent of total..	(X)	2.7	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	999	322	685	827
\$1,000 to \$4,999	519	1 228	435	614
\$5,000 to \$9,999	304	2 074	242	279
\$10,000 to \$24,999	341	5 530		
\$25,000 to \$49,999	191	6 256	588	585
\$50,000 or more	134	19 628		
Interest ⁴ ----- farms..	3 465	(X)	3 120	(NA)
----- \$1,000..	(X)	74 553	100 153	(NA)
----- percent of total..	(X)	5.7	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	653	294	485	(NA)
\$1,000 to \$4,999	1 181	3 061	950	(NA)
\$5,000 to \$9,999	603	4 216	440	(NA)
\$10,000 to \$24,999	503	7 615		
\$25,000 to \$49,999	231	7 992		
\$50,000 to \$99,999	162	11 003	1 245	(NA)
\$100,000 or more	132	40 373		
Interest paid on debt:				
Secured by real estate	2 295	47 071	(NA)	(NA)
Not secured by real estate	1 761	27 482	(NA)	(NA)
Cash rent ----- farms..	1 780	(X)	(NA)	(NA)
----- \$1,000..	(X)	46 666	(NA)	(NA)
----- percent of total..	(X)	3.6	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499	278	60	(NA)	(NA)
\$500 to \$999	116	76	(NA)	(NA)
\$1,000 to \$4,999	477	1 195	(NA)	(NA)
\$5,000 to \$9,999	278	1 978	(NA)	(NA)
\$10,000 to \$24,999	259	4 367	(NA)	(NA)
\$25,000 to \$49,999	177	6 288	(NA)	(NA)
\$50,000 or more	195	32 701	(NA)	(NA)
Property taxes paid ----- farms..	6 788	(X)	(NA)	(NA)
----- \$1,000..	(X)	21 154	(NA)	(NA)
----- percent of total..	(X)	1.6	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499	2 419	524	(NA)	(NA)
\$500 to \$999	1 514	1 087	(NA)	(NA)
\$1,000 to \$4,999	2 050	4 202	(NA)	(NA)
\$5,000 to \$9,999	384	2 648	(NA)	(NA)
\$10,000 to \$24,999	281	4 178	(NA)	(NA)
\$25,000 or more	140	8 516	(NA)	(NA)

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.				
All other farm production expenses	7 078	(X)	(NA)	(NA)
farms	(X)	156 858	(NA)	(NA)
\$1,000	(X)	12.1	(NA)	(NA)
percent of total				
Farms with expenses of—				
\$1 to \$999	2 888	1 067	(NA)	(NA)
\$1,000 to \$4,999	2 157	4 820	(NA)	(NA)
\$5,000 to \$9,999	565	4 095	(NA)	(NA)
\$10,000 to \$24,999	584	8 646	(NA)	(NA)
\$25,000 to \$49,999	370	13 347	(NA)	(NA)
\$50,000 to \$99,999	227	15 883	(NA)	(NA)
\$100,000 or more	287	109 000	(NA)	(NA)

¹Data for 1978 are for \$10,000 or more.

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

³Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

⁴Data for 1982 do not include imputation for item nonresponse.

Table 4. Net Cash Return From Agricultural Sales: 1987

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

Item	All farms	Farms with sales of \$10,000 or more	Farms with sales of less than \$10,000
Net cash return from agricultural sales for the farm unit (see text)	7 673	3 578	4 095
farms	306 975	322 030	-15 054
\$1,000	40 007	90 003	-3 676
Average per farm			
Farms with net gains ¹	3 558	2 599	959
number	345 281	343 666	1 615
\$1,000	97 044	132 230	1 684
Average per farm			
Gain of—			
Less than \$1,000	512	77	435
\$1,000 to \$4,999	711	217	494
\$5,000 to \$9,999	399	369	30
\$10,000 to \$24,999	541	541	-
\$25,000 to \$49,999	355	355	-
\$50,000 or more	1 040	1 040	-
Farms with net losses	4 115	979	3 136
number	38 306	21 636	16 670
\$1,000	9 309	22 101	5 316
Average per farm			
Loss of—			
Less than \$1,000	626	36	590
\$1,000 to \$4,999	1 704	224	1 480
\$5,000 to \$9,999	864	203	661
\$10,000 to \$24,999	663	312	351
\$25,000 to \$49,999	157	106	51
\$50,000 or more	101	98	3

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