

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.....	14 774	(X)	(NA)	(NA)
.....\$1,000.....	(X)	851 440	(NA)	(NA)
Average per farm.....dollars.....	(X)	57 631	(NA)	(NA)
Farms with expenses of--				
\$1 to \$4,999.....	4 745	12 227	(NA)	(NA)
\$5,000 to \$9,999.....	2 688	19 358	(NA)	(NA)
\$10,000 to \$24,999.....	2 518	39 504	(NA)	(NA)
\$25,000 to \$49,999.....	1 267	44 893	(NA)	(NA)
\$50,000 to \$99,999.....	1 440	103 806	(NA)	(NA)
\$100,000 to \$249,999.....	1 290	203 398	(NA)	(NA)
\$250,000 to \$499,999.....	630	210 988	(NA)	(NA)
\$500,000 or more.....	196	217 266	(NA)	(NA)
Livestock and poultry purchased..... farms.....	5 250	(X)	5 727	5 993
.....\$1,000.....	(X)	102 147	98 291	73 248
.....percent of total.....	(X)	12.0	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999.....	1 406	568	2 015	2 240
\$1,000 to \$4,999.....	1 483	3 347	1 426	1 484
\$5,000 to \$9,999.....	579	4 137	461	721
\$10,000 to \$24,999 ¹	849	13 299	1 525	1 548
\$25,000 to \$49,999.....	617	20 907		-
\$50,000 to \$99,999.....	220	14 148		-
\$100,000 to \$249,999.....	72	10 072	300	-
\$250,000 or more.....	24	35 670		-
Feed for livestock and poultry..... farms.....	7 995	(X)	8 971	9 182
.....\$1,000.....	(X)	300 284	275 819	214 291
.....percent of total.....	(X)	35.3	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999.....	2 644	1 127	3 370	3 576
\$1,000 to \$4,999.....	2 115	4 626	1 968	1 978
\$5,000 to \$9,999.....	559	3 826	523	671
\$10,000 to \$24,999 ¹	561	9 207		2 957
\$25,000 to \$49,999.....	591	21 096	2 114	-
\$50,000 to \$79,999.....	432	27 108		-
\$80,000 to \$99,999.....	147	12 886		-
\$100,000 or more.....	946	220 406	996	-
Commercially mixed formula feeds..... farms.....	4 851	(X)	5 614	5 369
.....\$1,000.....	(X)	274 562	246 333	195 010
.....percent of total.....	(X)	32.2	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999.....	1 306	483	1 608	1 290
\$1,000 to \$4,999.....	930	2 109	920	1 088
\$5,000 to \$9,999.....	343	2 268	512	448
\$10,000 to \$24,999 ¹	433	7 117		2 543
\$25,000 to \$49,999.....	466	16 968	1 209	-
\$50,000 to \$79,999.....	340	21 208		-
\$80,000 or more.....	1 033	224 410	1 365	-
Seeds, bulbs, plants, and trees..... farms.....	9 338	(X)	10 144	10 461
.....\$1,000.....	(X)	23 063	22 406	18 509
.....percent of total.....	(X)	2.7	(NA)	(NA)
Farms with expenses of--				
\$1 to \$499.....	3 906	802	4 358	4 703
\$500 to \$999.....	1 548	1 075	1 639	1 695
\$1,000 to \$4,999.....	2 895	6 472	3 069	3 446
\$5,000 to \$9,999.....	539	3 698	712	373
\$10,000 to \$19,999.....	271	3 593	243	158
\$20,000 to \$24,999.....	58	1 211		-
\$25,000 or more.....	121	6 212	123	86
Commercial fertilizer ² farms.....	10 292	(X)	11 855	12 557
.....\$1,000.....	(X)	50 516	72 146	51 748
.....percent of total.....	(X)	5.9	(NA)	(NA)
Farms with expenses of--				
\$1 to \$499.....	2 915	666	3 610	3 722
\$500 to \$999.....	1 632	1 123	1 584	2 007
\$1,000 to \$4,999.....	3 408	7 864	3 722	3 996
\$5,000 to \$9,999.....	979	6 798	1 065	1 471
\$10,000 to \$24,999 ¹	931	13 900		1 361
\$25,000 to \$29,999.....	107	2 798	1 325	-
\$30,000 to \$49,999.....	195	7 182		-
\$50,000 to \$99,999.....	100	6 712	549	-
\$100,000 or more.....	25	3 472		-
Agricultural chemicals ² farms.....	9 362	(X)	9 847	11 741
.....\$1,000.....	(X)	26 447	27 401	18 983
.....percent of total.....	(X)	3.1	(NA)	(NA)
Farms with expenses of--				
\$1 to \$499.....	3 967	741	4 392	5 904
\$500 to \$999.....	1 326	925	1 447	1 944
\$1,000 to \$4,999.....	2 716	6 139	2 689	3 018
\$5,000 to \$9,999.....	736	5 121	681	544
\$10,000 to \$24,999.....	463	6 663		-
\$25,000 to \$49,999.....	117	3 823	638	331
\$50,000 or more.....	35	3 033		-
Petroleum products..... farms.....	13 824	(X)	16 061	15 425
.....\$1,000.....	(X)	30 365	45 329	28 140
.....percent of total.....	(X)	3.6	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999.....	8 053	2 875	9 128	9 399
\$1,000 to \$4,999.....	4 355	9 833	4 623	4 771
\$5,000 to \$9,999.....	820	5 784	1 291	900
\$10,000 to \$24,999 ¹	506	7 328		355
\$25,000 to \$39,999.....	51	1 534		-
\$40,000 to \$49,999.....	15	656	80	-
\$50,000 or more.....	24	2 355		-

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...	10 585	(X)	10 670	10 289
----- \$1,000...	(X)	16 592	15 700	8 727
----- percent of total...	(X)	1.9	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499	5 624	1 020	5 361	6 116
\$500 to \$999	1 438	988	1 712	1 497
\$1,000 to \$1,999	1 163	1 588	1 324	1 540
\$2,000 to \$4,999	1 737	5 284	1 693	951
\$5,000 to \$9,999	448	2 978		
\$10,000 to \$24,999	137	1 815	580	185
\$25,000 or more	38	2 918		
Hired farm labor ----- farms...	5 958	(X)	7 321	7 613
----- \$1,000...	(X)	81 230	68 545	52 667
----- percent of total...	(X)	9.5	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	2 184	749	2 332	2 846
\$1,000 to \$4,999	1 475	3 256	2 661	2 805
\$5,000 to \$9,999	698	4 885	895	836
\$10,000 to \$24,999 ¹	912	14 478		1 126
\$25,000 to \$49,999	428	14 137	1 247	-
\$50,000 to \$79,999	105	6 761		-
\$80,000 to \$99,999	36	3 200	186	-
\$100,000 or more	120	33 762		-
Contract labor ----- farms...	1 585	(X)	830	838
----- \$1,000...	(X)	10 091	4 473	3 640
----- percent of total...	(X)	1.2	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	681	279	408	458
\$1,000 to \$4,999	548	1 246	239	232
\$5,000 to \$9,999	142	1 035	88	76
\$10,000 to \$24,999	125	1 900		
\$25,000 to \$49,999	66	2 426	95	72
\$50,000 or more	23	3 206		
Repair and maintenance ----- farms...	12 077	(X)	(NA)	(NA)
----- \$1,000...	(X)	46 104	(NA)	(NA)
----- percent of total...	(X)	5.4	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	5 103	2 019	(NA)	(NA)
\$1,000 to \$4,999	4 383	10 130	(NA)	(NA)
\$5,000 to \$9,999	1 462	9 692	(NA)	(NA)
\$10,000 to \$24,999	899	13 130	(NA)	(NA)
\$25,000 to \$49,999	179	5 803	(NA)	(NA)
\$50,000 or more	51	5 329	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ ----- farms...	5 327	(X)	5 695	6 489
----- \$1,000...	(X)	9 821	10 381	8 917
----- percent of total...	(X)	1.2	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	3 075	1 204	3 284	4 187
\$1,000 to \$4,999	1 797	4 037	1 923	1 992
\$5,000 to \$9,999	322	2 093	361	216
\$10,000 to \$24,999	111	1 585		
\$25,000 to \$49,999	19	626	127	94
\$50,000 or more	3	277		
Interest ⁴ ----- farms...	5 843	(X)	6 289	(NA)
----- \$1,000...	(X)	40 272	58 509	(NA)
----- percent of total...	(X)	4.7	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	1 523	681	1 567	(NA)
\$1,000 to \$4,999	2 212	5 641	2 122	(NA)
\$5,000 to \$9,999	956	6 500	1 048	(NA)
\$10,000 to \$24,999	831	12 634		
\$25,000 to \$49,999	246	8 293		
\$50,000 to \$99,999	58	(D)	1 552	(NA)
\$100,000 or more	17	(D)		
Interest paid on debt:				
Secured by real estate	4 037	28 859	(NA)	(NA)
Not secured by real estate	2 953	11 413	(NA)	(NA)
Cash rent ----- farms...	3 987	(X)	(NA)	(NA)
----- \$1,000...	(X)	26 726	(NA)	(NA)
----- percent of total...	(X)	3.1	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499	813	166	(NA)	(NA)
\$500 to \$999	480	347	(NA)	(NA)
\$1,000 to \$4,999	1 406	3 315	(NA)	(NA)
\$5,000 to \$9,999	566	3 875	(NA)	(NA)
\$10,000 to \$24,999	497	7 625	(NA)	(NA)
\$25,000 to \$49,999	162	5 601	(NA)	(NA)
\$50,000 or more	63	5 798	(NA)	(NA)
Property taxes paid ----- farms...	13 206	(X)	(NA)	(NA)
----- \$1,000...	(X)	19 804	(NA)	(NA)
----- percent of total...	(X)	2.3	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499	3 069	792	(NA)	(NA)
\$500 to \$999	3 605	2 656	(NA)	(NA)
\$1,000 to \$4,999	6 004	11 374	(NA)	(NA)
\$5,000 to \$9,999	387	2 628	(NA)	(NA)
\$10,000 to \$24,999	129	1 860	(NA)	(NA)
\$25,000 or more	12	493	(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..... farms.....	13 462	(X)	(NA)	(NA)
..... \$1,000.....	(X)	67 978	(NA)	(NA)
..... percent of total.....	(X)	8.0	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999.....	6 712	2 600	(NA)	(NA)
\$1,000 to \$4,999.....	4 453	9 596	(NA)	(NA)
\$5,000 to \$9,999.....	972	6 587	(NA)	(NA)
\$10,000 to \$24,999.....	840	12 304	(NA)	(NA)
\$25,000 to \$49,999.....	321	10 638	(NA)	(NA)
\$50,000 to \$99,999.....	107	7 022	(NA)	(NA)
\$100,000 or more.....	57	19 231	(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)..... farms.....	14 774	6 775	7 999
..... \$1,000.....	135 200	160 118	-24 918
Average per farm..... dollars.....	9 151	23 634	-3 115
Farms with net gains ¹ number.....	6 913	4 869	2 044
..... \$1,000.....	197 071	193 194	3 877
Average per farm..... dollars.....	28 507	39 678	1 897
Gain of—			
Less than \$1,000.....	982	190	792
\$1,000 to \$4,999.....	1 819	690	1 129
\$5,000 to \$9,999.....	924	801	123
\$10,000 to \$24,999.....	1 318	1 318	-
\$25,000 to \$49,999.....	894	894	-
\$50,000 or more.....	976	976	-
Farms with net losses..... number.....	7 861	1 906	5 955
..... \$1,000.....	61 871	33 076	28 795
Average per farm..... dollars.....	7 871	17 354	4 835
Loss of—			
Less than \$1,000.....	1 401	127	1 274
\$1,000 to \$4,999.....	3 340	484	2 856
\$5,000 to \$9,999.....	1 478	362	1 116
\$10,000 to \$24,999.....	1 171	575	596
\$25,000 to \$49,999.....	359	256	103
\$50,000 or more.....	112	102	10

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