

**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... 92 452	(X)	(NA)	(NA)
Average per farm	\$1,000... (X)	1 485 994	(NA)	(NA)
	dollars... (X)	16 073	(NA)	(NA)
Farms with expenses of—				
\$1 to \$4,999	48 122	106 309	(NA)	(NA)
\$5,000 to \$9,999	18 651	133 051	(NA)	(NA)
\$10,000 to \$24,999	15 100	235 540	(NA)	(NA)
\$25,000 to \$49,999	5 435	191 548	(NA)	(NA)
\$50,000 to \$99,999	2 972	205 895	(NA)	(NA)
\$100,000 to \$249,999	1 841	244 914	(NA)	(NA)
\$250,000 to \$499,999	357	119 130	(NA)	(NA)
\$500,000 or more	174	249 605	(NA)	(NA)
Livestock and poultry purchased	farms... 23 963	(X)	25 227	29 714
	\$1,000... (X)	209 357	210 696	158 605
	percent of total... (X)	14.1	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	8 511	3 978	11 554	14 713
\$1,000 to \$4,999	9 617	22 267	8 274	8 550
\$5,000 to \$9,999	2 776	18 874	2 199	2 903
\$10,000 to \$24,999 <sup>1</sup>	1 872	28 592	2 726	3 548
\$25,000 to \$49,999	657	22 140		
\$50,000 to \$99,999	294	19 916		
\$100,000 to \$249,999	164	24 152	474	
\$250,000 or more	72	69 438		
Feed for livestock and poultry	farms... 43 755	(X)	49 386	56 171
	\$1,000... (X)	179 713	183 477	165 546
	percent of total... (X)	12.1	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	24 243	9 440	30 210	34 153
\$1,000 to \$4,999	13 134	26 713	12 325	15 241
\$5,000 to \$9,999	2 505	17 206	2 857	3 131
\$10,000 to \$24,999 <sup>1</sup>	2 397	36 118	3 756	3 646
\$25,000 to \$49,999	936	31 389		
\$50,000 to \$79,999	311	18 757		
\$80,000 to \$99,999	70	6 163		
\$100,000 or more	159	33 929	238	
Commercially mixed formula feeds	farms... 16 898	(X)	17 166	17 765
	\$1,000... (X)	84 594	90 739	82 282
	percent of total... (X)	5.7	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	8 885	2 827	8 410	8 045
\$1,000 to \$4,999	4 548	10 214	4 890	6 107
\$5,000 to \$9,999	1 473	10 311	1 673	1 632
\$10,000 to \$24,999 <sup>1</sup>	1 324	20 251	1 949	1 981
\$25,000 to \$49,999	435	14 455		
\$50,000 to \$79,999	135	8 095	244	
\$80,000 or more	98	18 441		
Seeds, bulbs, plants, and trees	farms... 62 994	(X)	67 618	54 650
	\$1,000... (X)	45 933	48 555	38 443
	percent of total... (X)	3.1	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499	46 087	5 698	49 843	38 176
\$500 to \$999	7 520	5 014	7 393	7 205
\$1,000 to \$4,999	7 566	14 776	8 504	8 017
\$5,000 to \$9,999	1 152	(D)	1 252	886
\$10,000 to \$19,999	493	(D)	460	287
\$20,000 to \$24,999	74	1 594	166	79
\$25,000 or more	102	4 639		
Commercial fertilizer <sup>2</sup>	farms... 78 263	(X)	84 128	91 185
	\$1,000... (X)	129 356	135 693	124 760
	percent of total... (X)	8.7	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499	36 887	7 498	51 858	52 271
\$500 to \$999	15 072	10 214	10 376	13 682
\$1,000 to \$4,999	21 496	43 553	16 756	19 769
\$5,000 to \$9,999	2 491	16 637	2 219	3 278
\$10,000 to \$24,999 <sup>1</sup>	1 686	25 146	2 244	2 185
\$25,000 to \$29,999	166	4 391		
\$30,000 to \$49,999	321	11 771		
\$50,000 to \$99,999	131	8 126	675	
\$100,000 or more	13	2 019		
Agricultural chemicals <sup>2</sup>	farms... 59 874	(X)	48 332	63 030
	\$1,000... (X)	53 459	57 066	41 957
	percent of total... (X)	3.6	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499	44 211	5 988	33 476	47 533
\$500 to \$999	6 751	4 419	5 542	6 821
\$1,000 to \$4,999	6 697	13 736	6 784	7 056
\$5,000 to \$9,999	1 105	7 511	1 305	1 032
\$10,000 to \$24,999	875	12 676		
\$25,000 to \$49,999	189	6 175	1 225	588
\$50,000 or more	46	2 944		
Petroleum products	farms... 88 054	(X)	100 888	101 167
	\$1,000... (X)	86 777	134 504	80 659
	percent of total... (X)	5.8	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999	66 783	20 704	71 137	81 380
\$1,000 to \$4,999	18 400	37 139	24 505	17 561
\$5,000 to \$9,999	2 008	13 520	3 504	1 717
\$10,000 to \$24,999 <sup>1</sup>	773	10 862	1 652	509
\$25,000 to \$39,999	72	2 143		
\$40,000 to \$49,999	16	701		
\$50,000 or more	22	1 707	90	

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)		
<b>Total farm production expenses—Con.</b>				
Electricity ----- farms..	55 896	(X)	59 672	56 730
----- \$1,000..	(X)	27 880	27 865	18 003
----- percent of total..	(X)	1.9	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499 .....	42 653	6 902	44 825	47 226
\$500 to \$999 .....	6 950	4 588	8 176	6 287
\$1,000 to \$1,999 .....	3 730	4 945	4 461	2 313
\$2,000 to \$4,999 .....	2 061	5 819	1 775	730
\$5,000 to \$9,999 .....	344	2 222		
\$10,000 to \$24,999 .....	130	1 866	435	174
\$25,000 or more .....	28	1 439		
Hired farm labor ----- farms..	44 743	(X)	50 082	52 462
----- \$1,000..	(X)	158 130	166 518	113 750
----- percent of total..	(X)	10.6	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999 .....	28 172	9 866	24 909	31 887
\$1,000 to \$4,999 .....	11 620	23 940	18 668	15 913
\$5,000 to \$9,999 .....	2 274	15 306	3 710	2 674
\$10,000 to \$24,999 <sup>1</sup> .....	1 777	26 305	2 527	1 988
\$25,000 to \$49,999 .....	551	18 650		
\$50,000 to \$79,999 .....	160	10 048		
\$80,000 to \$99,999 .....	40	3 555	268	
\$100,000 or more .....	149	50 461		
Contract labor ----- farms..	11 523	(X)	5 576	6 715
----- \$1,000..	(X)	22 138	11 809	9 651
----- percent of total..	(X)	1.5	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999 .....	6 897	2 828	2 905	4 315
\$1,000 to \$4,999 .....	3 599	7 495	2 093	1 995
\$5,000 to \$9,999 .....	612	4 032	384	330
\$10,000 to \$24,999 .....	348	4 662		
\$25,000 to \$49,999 .....	49	1 567		
\$50,000 or more .....	18	1 554	194	75
Repair and maintenance ----- farms..	70 043	(X)	(NA)	(NA)
----- \$1,000..	(X)	113 411	(NA)	(NA)
----- percent of total..	(X)	7.6	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999 .....	43 405	16 513	(NA)	(NA)
\$1,000 to \$4,999 .....	22 182	43 852	(NA)	(NA)
\$5,000 to \$9,999 .....	2 756	18 065	(NA)	(NA)
\$10,000 to \$24,999 .....	1 385	19 122	(NA)	(NA)
\$25,000 to \$49,999 .....	234	7 675	(NA)	(NA)
\$50,000 or more .....	81	8 184	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> ----- farms..	28 489	(X)	27 832	36 595
----- \$1,000..	(X)	27 084	25 919	24 546
----- percent of total..	(X)	1.8	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999 .....	21 708	7 249	20 858	30 337
\$1,000 to \$4,999 .....	5 938	11 241	6 211	5 696
\$5,000 to \$9,999 .....	613	4 076	586	423
\$10,000 to \$24,999 .....	189	2 665		
\$25,000 to \$49,999 .....	30	1 014	177	139
\$50,000 or more .....	11	839		
Interest <sup>4</sup> ----- farms..	40 246	(X)	37 515	(NA)
----- \$1,000..	(X)	179 409	228 462	(NA)
----- percent of total..	(X)	12.1	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999 .....	13 083	5 552	11 146	(NA)
\$1,000 to \$4,999 .....	17 933	43 125	15 991	(NA)
\$5,000 to \$9,999 .....	5 547	37 520	5 001	(NA)
\$10,000 to \$24,999 .....	2 890	41 177		
\$25,000 to \$49,999 .....	570	18 692	5 377	(NA)
\$50,000 to \$99,999 .....	159	10 954		
\$100,000 or more .....	64	22 390		
Interest paid on debt:				
Secured by real estate .....	31 200	141 421	(NA)	(NA)
Not secured by real estate .....	16 751	37 988	(NA)	(NA)
Cash rent ----- farms..	11 059	(X)	(NA)	(NA)
----- \$1,000..	(X)	38 201	(NA)	(NA)
----- percent of total..	(X)	2.6	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499 .....	3 648	655	(NA)	(NA)
\$500 to \$999 .....	1 699	1 144	(NA)	(NA)
\$1,000 to \$4,999 .....	3 993	9 126	(NA)	(NA)
\$5,000 to \$9,999 .....	851	5 785	(NA)	(NA)
\$10,000 to \$24,999 .....	637	9 363	(NA)	(NA)
\$25,000 to \$49,999 .....	154	(D)	(NA)	(NA)
\$50,000 or more .....	77	(D)	(NA)	(NA)
Property taxes paid ----- farms..	86 091	(X)	(NA)	(NA)
----- \$1,000..	(X)	42 275	(NA)	(NA)
----- percent of total..	(X)	2.8	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499 .....	62 994	13 596	(NA)	(NA)
\$500 to \$999 .....	14 834	9 829	(NA)	(NA)
\$1,000 to \$4,999 .....	7 716	13 649	(NA)	(NA)
\$5,000 to \$9,999 .....	417	2 622	(NA)	(NA)
\$10,000 to \$24,999 .....	104	1 390	(NA)	(NA)
\$25,000 or more .....	26	1 089	(NA)	(NA)

See footnotes at end of table.

