Table 4. Farm Production Expenses: 2022 and 2017 [For meaning of abbreviations and symbols, see introductory text.]

[For meaning of abbreviations and symbols, see introductory text.]	2022		2017	
ltem	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses ¹ farms \$1,000	70,378 (X)	(X) 7,657,150	78,531 (X)	(X) 6,643,914
Average per farm dollars	(X) (X)	108,800	(×)	84,602
Farms with expenses of- \$1 to \$4,999	10,301	27,876	15,640	42,058
\$5,000 to \$9,999 \$10,000 to \$24,999	11,522 20,360	85,327 333,236	14,734 21,478	108,397 346,721
\$25,000 to \$49,999	12,253	431,617	11,459	401,036
\$50,000 to \$99,999	6,905	476,207	6,747	471,660
\$100,000 to \$249,999	4,886 1,855	757,677 645,032	4,760 1,887	733,931 659,280
\$500,000 or more	2,296	4,900,179	1,826	3,880,831
\$500,000 to \$999,999 \$1,000,000 to \$2,499,999	1,235 807	880,012 1,209,905	1,118 542	776,003 791,600
\$2,500,000 or more	254	2,810,262	166	2,313,227
Fertilizer, lime, and soil conditioners purchased	23,671	(X) 409.000	31,363	(X) 322,910
percent of total	(X)	5.3	(X) (X)	4.9
Farms with expenses of- \$1 to \$499	4,338	929	6,672	1,439
\$500 to \$999 \$1,000 to \$4,999	2,536 7,871	1,732 18,737	4,177 11,090	2,825 25,886
\$5,000 to \$9,999	3,062	20,602	3,391	22,390
\$10,000 to \$24,999 \$25,000 to \$49,999	2,529 1,421	39,284 48,773	3,138 1,468	48,030 50,147
\$50,000 to \$99,999	989	66,458	837	57,040
\$100,000 or more	925	212,485	590	115,152
Chemicals purchasedfarms \$1,000	26,718 (X)	230,920	33,811 (X)	205,670
Farms with expenses of-	(X)	3.0	(X)	3.1
\$1 to \$499 \$500 to \$999	8,850 4,500	1,976 2,931	13,043 5,602	2,793 3,653
\$1,000 to \$4,999	7,823	16,678	9,263	19,801
\$5,000 to \$9,999 \$10,000 to \$24,999	1,849 1,804	12,385 27,676	2,195 1,971	14,375 29,612
\$25,000 to \$49,999 \$50,000 or more	794 1,098	27,179 142,094	840 897	28,676 106,760
\$50,000 to \$99,999	607	41,869	536	35,786
\$100,000 or more	491	100,225	361	70,974
Seeds, plants, vines, and trees purchased	15,820 (X)	(X) 186,384	16,663 (X)	(X) 168,746
percent of total Farms with expenses of-	(X)	2.4	(x)	2.5
\$1 to \$499	3,818	855	4,704	963
\$500 to \$999 \$1,000 to \$4,999	2,092 5,029	1,385 11,379	2,211 5,056	1,460 11,688
\$5,000 to \$9,999 \$10,000 to \$24,999	1,656 1,627	11,998 26,036	1,716 1,528	11,633 22,913
\$25,000 or more	1,598	134,731	1,448	120,089
\$25,000 to \$49,999 \$50,000 or more	731 867	25,146 109,585	660 788	22,275 97,814
Cover crop seed purchasedfarms	2,269	(X)	1,947	(X)
\$1,000 percent of total	(X) (X)	6,411 0.1	(X) (X)	3,055 (Z)
Farms with expenses of- \$1 to \$499	942	175	1,011	
\$500 to \$999	358	239	275	165 177
\$1,000 to \$4,999 \$5,000 to \$9,999	675 131	1,534 887	499 75	963 480
\$10,000 to \$24,999	123	1,723	80 7	1,005
\$25,000 or more	40 35	1,854 1,274	4	265 115
\$50,000 or more	5	580	3	150
Livestock and poultry purchased or leasedfarms \$1,000	22,474 (X)	(X) 1,573,559	27,604 (X)	(X) 1,728,859
percent of total Farms with expenses of-	(X)	20.6	(X)	26.0
\$1 to \$999	4,404	1,557	5,138	1,770
\$1,000 to \$4,999 \$5,000 to \$9,999	7,593 3,398	19,266 23,063	9,370 4,078	23,361 27,326
\$10,000 to \$24,999 \$25,000 to \$49,999	3,422	51,970	3,954	60,211
	1,325	44,350	1,958	67,571
\$50,000 to \$99,999 \$100,000 to \$249,999	789 520	54,563 81,110	1,118 1,048	75,809 159,931
\$250,000 or more	1,023 495	1,297,680 173,185	940 485	1,312,880 168,295
\$500,000 to \$999,999	301	215,772	271	183,511
\$1,000,000 or more	227	908,723	184	961,074
Breeding livestock purchased or leased	14,612 (X)	(X) 273,891	19,157 (X)	(X) 280,359
percent of total Farms with expenses of-	(X) (X)	3.6	(X) (X)	4.2
\$1 to \$999	1,770	750	2,505	1,093
\$1,000 to \$4,999 \$5,000 to \$9,999	5,629 2,779	14,541 18,193	7,588 3,371	19,144 22,358
\$10,000 to \$24,999	2,528	39,159	3,183	47,988
\$25,000 to \$49,999	1,014	33,123	1,472	50,240

See footnote(s) at end of table. --continued

Table 4. Farm Production Expenses: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

[For meaning of abbreviations and symbols, see introductory text.]	2022		2017		
ltem	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	
Total farm production expenses ¹ - Con. Livestock and poultry purchased or leased - Con. Breeding livestock purchased or leased - Con. Farms with expenses of Con.					
\$50,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more \$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	497 252 143 90 41 12	32,599 36,841 98,683 34,690 25,811 38,182	656 281 101 71 19	42,149 39,407 57,979 24,124 11,873 21,982	
Other livestock and poultry purchased or leased	11,548	(X)	12,610	(X)	
	(X)	1,299,668	(X)	1,448,500	
	(X)	17.0	(X)	21.8	
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	4,097	1,300	4,516	1,307	
	3,519	8,516	3,240	7,452	
	958	6,471	1,163	7,719	
	1,092	16,136	1,002	15,320	
	314	10,989	583	20,205	
\$50,000 to \$99,999	375	25,416	502	36,059	
\$100,000 to \$249,999	317	50,038	775	120,706	
\$250,000 or more	876	1,180,802	829	1,239,733	
\$250,000 to \$499,999	415	137,595	410	141,993	
\$500,000 to \$999,999	272	204,602	248	168,737	
\$1,000,000 or more	189	838,606	171	929,002	
Feed purchasedfarms \$1,000 percent of total	55,030	(X)	64,196	(X)	
	(X)	2,361,906	(X)	1,683,093	
	(X)	30.8	(X)	25.3	
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	6,856 21,250 10,930 9,345 3,678	3,449 54,800 73,648 138,235 127,963	10,847 30,473 11,149 7,686 2,002	5,518 75,219 73,452 112,228 66,779	
\$50,000 to \$99,999	1,246	84,270	861	55,857	
\$100,000 or more	1,725	1,879,541	1,178	1,294,041	
\$100,000 to \$249,999	996	153,120	625	91,299	
\$250,000 to \$499,999	331	114,168	239	80,170	
\$500,000 to \$999,999	139	95,602	169	117,391	
\$1,000,000 or more	259	1,516,651	145	1,005,181	
Gasoline, fuels, and oils purchasedfarms \$1,000 percent of total	67,602	(X)	75,668	(X)	
	(X)	382,458	(X)	326,900	
	(X)	5.0	(X)	4.9	
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	24,196	9,966	33,429	12,964	
	27,224	62,160	28,714	63,536	
	7,879	51,186	6,855	44,631	
	5,503	80,120	4,515	65,528	
	1,660	55,019	1,385	45,517	
	1,140	124,007	770	94,725	
Utilities farms \$1,000 percent of total	46,946	(X)	50,834	(X)	
	(X)	187,013	(X)	158,494	
	(X)	2.4	(X)	2.4	
Farms with expenses of- \$1 to \$499. \$500 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,999. \$10,000 to \$24,999. \$25,000 or more. \$25,000 to \$49,999. \$50,000 or more.	7,215	2,064	11,007	2,985	
	8,125	5,344	9,746	6,370	
	24,194	53,611	23,932	50,724	
	4,315	27,294	3,767	23,905	
	2,218	30,662	1,780	25,193	
	879	68,037	602	49,317	
	554	17,581	376	12,271	
	325	50,456	226	37,047	
Repairs, supplies, and maintenance costs	59,237	(X)	65,335	(X)	
	(X)	495,976	(X)	413,186	
	(X)	6.5	(X)	6.2	
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more \$50,000 to \$99,999 \$100,000 or more	12,343 26,212 9,628 7,142 2,279 1,633 1,108 525	5,476 62,322 62,623 105,090 74,071 186,394 71,223 115,171	19,008 28,089 8,887 6,398 1,830 1,123 829	8,319 63,685 57,393 93,341 60,080 130,367 53,812 76,556	
Hired farm labor	13,181	(X)	16,794	(X)	
	(X)	441,546	(X)	336,632	
	(X)	5.8	(X)	5.1	
Farms with expenses of- \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,999. \$10,000 to \$24,999. \$25,000 to \$49,999.	2,571 3,492 2,054 1,777 1,486	1,207 8,341 14,262 28,309 49,521	4,179 5,631 1,800 2,324 1,608	1,941 13,041 11,872 36,032 54,677	

See footnote(s) at end of table. --continued

Table 4. Farm Production Expenses: 2022 and 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses ¹ - Con. Hired farm labor - Con. Farms with expenses of Con.				
\$50,000 to \$99,999		74,506	763	51,480
\$100,000 or more	524	265,400 74,943	489 370	167,589 51,697
\$250,000 to \$499,999 \$500,000 or more	120	41,482 148,976	60 59	19,643 96,250
Contract labor	7,604	(X)	7,385	(X)
\$1,000 percent of total		82,366 1.1	(X) (X)	74,304 1.1
Farms with expenses of- \$1 to \$999	1,187	_ 602	1,735	871
\$1,000 to \$4,999 \$5,000 to \$9,999	3,093 1,216	7,916 7,992	2,873 1,014	6,723 6,699
\$10,000 to \$24,999 \$25,000 to \$49,999	1,295	19,739 18,645	1,123 426	17,481 14,762
\$50,000 or more	285	27,473	214	27,768
\$50,000 to \$99,999 \$100,000 or more		12,078 15,395	139 75	9,067 18,701
Customwork and custom haulingfarms \$1,000 percent of total		(X) 133,948 1.7	13,069 (X) (X)	(X) 125,556 1.9
Farms with expenses of- \$1 to \$999	. ,	1,236	3,433	1,582
\$1,000 to \$4,999 \$5,000 to \$9,999	5,252	12,996	5,377	12,685
\$10,000 to \$24,999	1,581	9,302 22,989	1,770 1,351	11,819 20,567
\$25,000 to \$49,999 \$50,000 or more	799 522	27,725 59,699	681 457	23,150 55,752
\$50,000 to \$99,999 \$100,000 or more	371 151	25,466 34,233	339 118	23,713 32,039
Cash rent for land, buildings, and grazing fees		34,233 (X)	22,179	52,039 (X)
\$1,000 percent of total		246,899 3.2	(X) (X)	208,458 3.1
Farms with expenses of- \$1 to \$499	1,182	334	2.095	569
\$500 to \$999	1,761	1,230	2,504	1,748
\$1,000 to \$4,999 \$5,000 to \$9,999	2,626	19,090 18,049	9,777 3,117	23,451 21,269
\$10,000 to \$24,999 \$25,000 to \$49,999	2,613 980	41,278 34,827	2,891 1,036	44,821 35,302
\$50,000 or more	1,165	132,091	759	81,298
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	3,843	(X)	3,570	(X)
\$1,000 percent of total	(X)	31,043 0.4	(X) (X)	24,4\(\)99 0.4
Farms with expenses of- \$1 to \$499	` '	168	1,012	211
\$500 to \$999	363	235	474	312
\$1,000 to \$4,999 \$5,000 to \$9,999		3,925 3,716	1,092 402	2,400 2,624
\$10,000 to \$24,999 \$25,000 to \$49,999		6,795 5,853	373 141	5,621 4,549
\$50,000 or more		10,352	76	8,782
Interest expense	(X)	(X) 317,785	26,233 (X)	(X) 290,618
Farms with expenses of-		4.2	(X)	4.4
\$1 to \$999 \$1,000 to \$4,999	2,856 8,309	1,374 22,092	3,852 9,752	1,891 25,299
\$5,000 to \$9,999 \$10,000 to \$24,999	5,903 4.472	41,720 67.807	5,319 4.836	36,768 73,121
\$25,000 to \$49,999	1,531	52,135	1,496	50,738
\$50,000 to \$99,999 \$100,000 or more	744 424	50,534 82,122	690 288	46,077 56,723
Secured by real estate		(X)	20,259	(X)
\$1,000 percent of total		232,699 3.0	(X) (X)	202,704 3.1
Farms with expenses of- \$1 to \$999	1,723	850	2,490	1,214
\$1,000 to \$4,999	6,272	17,286	7,944	20,882
\$5,000 to \$9,999 \$10,000 to \$24,999	4,930 3,522	33,437 52,624	4,412 3,694	30,485 54,612
\$25,000 to \$49,999 \$50,000 to \$99,999		35,005 35,932	1,072 490	36,249 32,451
\$100,000 or more	300	57,565	157	26,811
Not secured by real estate		(X) 85,086	15,086 (X)	(X) 87,913
percent of total Farms with expenses of-	(X)	1.1	(⋧)	1.3
\$1 to \$999	3,387	1,606	4,785	2,298
\$1,000 to \$4,999 \$5,000 to \$9,999	6,960 1,863	16,084 13,119	6,769 1,684	15,543 11,048
\$10,000 to \$24,999 \$25,000 to \$49,999	1,041	15,556 17,073	1,257 378	18,667 12,798
\$50,000 to \$99,999	159	10,322	150	10,137
\$100,000 or more	56	11,328	63	17,422

See footnote(s) at end of table. --continued

Table 4. Farm Production Expenses: 2022 and 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

ltem	2022		2017	
item	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses ¹ - Con.				
Property taxes paidfarms	67,004	(X)	74,820	(X
\$1,000	(X) (X)	175,183	(X)	151,165
percent of total	(X)	2.3	(X)	2.3
Farms with expenses of-	10.000	0.040	40.700	4.000
\$1 to \$499 \$500 to \$999	13,089 11,384	3,342 8,206	19,723 16.045	4,822 11.447
\$1,000 to \$4,999	35,718	73,437	33,100	69,48
\$5,000 to \$9,999	4,262	28,168	3,976	26,323
\$10,000 to \$24,999	1,919	27,739	1,611	23,48
\$25,000 or more	632	34,292	365	15,600
Medical supplies, veterinary, and custom services				
for livestock	39.560	(X)	50,682	(X
\$1,000	(X)	151,127	(X)	167,24
percent of total	(x)	2.0	(x)	2.
Farms with expenses of-	` ,		` ,	
\$1 to \$999	21,080	8,915	30,968	11,36
\$1,000 to \$4,999	13,352	28,040	15,476	30,87
\$5,000 to \$9,999 \$10,000 to \$24,999	2,799 1,643	17,180 24,166	2,371 1,334	15,49 18,67
\$10,000 to \$24,999	1,043	24,100	1,334	10,07
\$25,000 to \$49,999	434	15,420	363	11,91
\$50,000 to \$99,999	136	9,205	88	5,98
\$100,000 or more	116	48,201	82	72,93
\$100,000 to \$249,999	77	12,143	49	6,65
\$250,000 or more	39	36,058	33	66,27
All other production expensesfarms	39,258	(X)	27.810	()
\$1,000	39,236 (X)	250,036	21,810 (X)	257,58
percent of total	(X) (X)	3.3	ίχί	3.5
Farms with expenses of-	()		` '	
\$1 to \$999	11,898	4,398	6,591	3,00
\$1,000 to \$4,999	17,943	41,917	12,518	29,81
\$5,000 to \$9,999	4,646	32,019	4,032	27,36
\$10,000 to \$24,999	2,842	41,832	2,958	43,39
\$25,000 to \$49,999	965	30.084	1.101	37.67
\$50,000 to \$99,999	738	46.720	380	24.55
\$100,000 or more	226	53,066	230	91,78
\$100,000 to \$249,999	175	24,749	175	24,96
\$250,000 or more	51	28,316	55	66,81
Production expenses paid by landlords ¹ farms	2,006	(X)	1,903	(X
\$1,000	(X)	36,261	(X)	27,33
percent of total	(x)	0.5	(x)	0.
Farms with expenses of-				
\$1 to \$499	168	43	149	4
\$500 to \$999 \$1,000 to \$4,999	130 553	90 1,339	155 655	11 1,61
\$5,000 to \$9,999	336	2.263	323	2.25
\$10,000 to \$24,999	392	6,270	351	5.46
\$25,000 or more	427	26.255	270	17.85
\$25,000 to \$49,999	232	7,328	182	6,24
\$50,000 to \$99,999	137	9,150	53	3,29
\$100,000 or more	58	9,777	35	8,31
Depreciation expenses claimed	35.234	(X)	28.955	()
S1.000		812,379	26,955 (X)	594.40
percent of total	(X) (X)	10.6	\\hat{\x}\	8.
Farms with expenses of-			` ,	
\$1 to \$499	2,013	499	1,685	40
\$500 to \$999	1,981	1,343	1,769	1,19
\$1,000 to \$4,999	9,750	25,884	8,230	21,64
\$5,000 to \$9,999 \$10,000 to \$24,999	6,233 7.794	43,281 121.048	5,130 6,351	34,75 98.18
\$10,000 to \$24,999 \$25,000 or more	7,794	620,324	5,790	98,18 438.22
\$25,000 to \$49,999	3.789	129,160	3,790	105.09
\$50,000 to \$99,999	2,043	135,990	1,721	115,70
\$100,000 or more	1,631	355,174	1,005	217,43

¹ Landlord production expenses are included within total farm production expenses.