Table 4. Farm Production Expenses: 2022 and 2017

[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 Average per farm dollars	45,581	(X)	47,641	(X)
	(X)	9,791,411	(X)	7,208,181
	(X)	214,813	(X)	151,302
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999	6,120	19,230	9,216	26,836
	8,258	60,676	8,972	65,158
	12,273	196,197	11,915	190,075
	6,063	212,405	5,526	193,883
	3,636	255,941	3,734	263,550
\$100,000 to \$249,999	3,771	615,903	3,632	584,247
\$250,000 to \$499,999	2,028	719,030	1,963	695,483
\$500,000 or more	3,432	7,712,028	2,683	5,188,949
\$500,000 to \$999,999	1,369	957,023	1,401	974,816
\$1,000,000 to \$2,499,999	1,442	2,167,805	897	1,334,208
\$2,500,000 or more	621	4,587,200	385	2,879,924
Fertilizer, lime, and soil conditioners purchased	22,906	(X)	25,277	(X)
	(X)	926,497	(X)	592,379
	(X)	9.5	(X)	8.2
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 to \$34,999. \$50,000 to \$34,999. \$50,000 to \$40,999.	3,906	845	4,866	1,014
	1,962	1,314	2,546	1,737
	5,737	13,367	6,931	16,419
	2,251	15,662	2,775	18,836
	2,851	44,703	3,277	51,466
	1,946	68,238	2,042	70,407
	1,874	129,957	1,422	96,986
	2,379	652,412	1,418	335,513
Chemicals purchasedfarms \$1,000 percent of total	21,874	(X)	21,160	(X)
	(X)	548,022	(X)	360,374
	(X)	5.6	(X)	5.0
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 to \$49,999 \$50,000 or more \$50,000 to \$99,999 \$100,000 to \$99,999	5,581 1,946 4,986 2,133 2,907 1,815 2,506 1,330	1,063 1,300 11,922 14,622 46,311 62,733 410,071 91,326 318,745	5,979 1,928 5,005 2,345 2,704 1,509 1,690 947 743	1,078 1,289 12,135 16,121 42,293 52,516 234,941 63,820 171,121
Seeds, plants, vines, and trees purchased	23,727	(X)	20,784	(X)
	(X)	824,324	(X)	604,053
	(X)	8.4	(X)	8.4
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.	4,438	990	4.015	839
	2,615	1,746	1,743	1,155
	5,903	13,995	4,492	10,982
	2,210	15,913	2,295	16,100
	2,915	46,100	3,225	51,542
	5,646	745,580	5,014	523,435
	2,255	76,754	2,033	70,723
	3,391	668,826	2,981	452,712
Cover crop seed purchased	4,578	(X)	4,189	(X)
	(X)	11,695	(X)	9,812
	(X)	0.1	(X)	0.1
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	2,219	357	2,001	324
	514	336	679	443
	1,180	2,674	1,096	2,356
	366	2,409	208	1,330
	234	3,291	154	2,127
	65	2,628	51	3,233
	55	1,806	26	843
	10	822	25	2,390
Livestock and poultry purchased or leasedfarms \$1,000 percent of total	10,339	(X)	11,498	(X)
	(X)	426,745	(X)	390,358
	(X)	4.4	(X)	5.4
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.	3,659	1,275	4,555	1,500
	3,439	7,826	3,791	8,876
	1,040	7,093	1,036	6,985
	921	14,129	846	12,765
	340	11,650	386	13,698
\$50,000 to \$99,999	307	21,577	273	19,010
\$100,000 to \$249,999	298	44,111	295	46,065
\$250,000 or more	335	319,085	316	281,459
\$250,000 to \$499,999	152	55,825	172	62,160
\$500,000 to \$999,999	126	91,910	83	54,015
\$1,000,000 or more	57	171,350	61	165,284
Breeding livestock purchased or leased	4,013	(X)	4,570	(X)
	(X)	95,039	(X)	87,771
	(X)	1.0	(X)	1.2
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	1,075	435	1,424	593
	1,683	3,889	1,963	4,455
	447	3,048	445	2,945
	424	6,477	338	5,075
	121	4,059	136	4,982

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.]	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	82 96 85 41 29	4,944 13,340 58,847 15,171 20,369 23,306	122 61 81 52 16 13	7,943 9,930 51,849 17,615 9,709 24,525	
Other livestock and poultry purchased or leased	8,112	(X)	8,630	(X)	
	(X)	331,706	(X)	302,587	
	(X)	3.4	(X)	4.2	
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	3,634	1,194	4,296	1,278	
	2,318	4,915	2,354	5,477	
	657	4,423	569	3,801	
	577	9,025	519	7,746	
	232	8,038	262	9,089	
\$50,000 to \$99,999	227	15,683	159	11,574	
\$100,000 to \$249,999	223	33,349	231	35,641	
\$250,000 or more	244	255,079	240	227,981	
\$250,000 to \$499,999	108	39,753	126	46,371	
\$500,000 to \$999,999	92	67,353	65	42,685	
\$1,000,000 or more	44	147,974	49	138,925	
Feed purchased	20,315	(X)	22,882	(X)	
	(X)	1,661,376	(X)	1,269,333	
	(X)	17.0	(X)	17.6	
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	4,633	2,152	6,025	2,681	
	8,552	20,982	10,128	24,086	
	2,890	19,095	2,726	18,009	
	1,839	26,803	1,671	24,267	
	688	23,641	675	23,091	
\$50,000 to \$99,999	424	29,580	472	33,077	
\$100,000 or more	1,289	1,539,123	1,185	1,144,123	
\$100,000 to \$249,999	526	84,660	482	75,220	
\$250,000 to \$499,999	235	82,645	338	116,038	
\$500,000 to \$999,999	248	174,870	172	119,723	
\$1,000,000 or more	280	1,196,948	193	833,141	
Gasoline, fuels, and oils purchasedfarms \$1,000 percent of total	43,769	(X)	45,095	(X)	
	(X)	467,579	(X)	313,479	
	(X)	4.8	(X)	4.3	
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 \$50,000 or more	18,178	6,999	22,440	8,124	
	14,541	31,974	13,657	30,014	
	3,730	24,987	3,383	23,012	
	3,645	55,087	3,077	47,402	
	1,530	53,151	1,319	45,215	
	2,145	295,382	1,219	159,711	
Utilities	31,535	(X)	32,201	(X)	
	(X)	250,513	(X)	190,561	
	(X)	2.6	(X)	2.6	
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	5,476 4,618 14,934 2,818 2,083 1,606 791 815	1,366 3,056 32,540 18,908 32,198 162,445 29,793	7,176 5,861 13,346 2,577 1,996 1,245 648 597	1,783 3,866 28,787 17,279 29,118 109,728 21,887 87,840	
Repairs, supplies, and maintenance costs	38,381	(X)	39,756	(X)	
	(X)	764,688	(X)	524,438	
	(X)	7.8	(X)	7.3	
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 \$50,000 or more \$50,000 to \$99,999 \$100,000 or more	9,263	3,872	11,711	4,821	
	14,173	34,067	14,564	33,102	
	5,174	34,620	4,816	32,343	
	4,894	76,997	4,505	67,720	
	1,897	67,375	2,120	71,861	
	2,980	547,758	2,040	314,591	
	1,284	87,843	1,184	81,413	
	1,696	459,915	856	233,178	
Hired farm labor	10,269	(X)	11,907	(X)	
	(X)	1,270,534	(X)	952,388	
	(X)	13.0	(X)	13.2	
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	1,471 2,139 976 1,449 978	693 5,718 6,511 22,769 34,853	2,712 2,648 1,037 1,427 1,294	1,153 6,062 7,090 22,961 45,089	

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.]	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.				
·	050	00.005	4.005	70 575
\$50,000 to \$99,999 \$100,000 or more	953 2,303	66,635 1,133,356	1,065 1,724	73,575 796,459
\$100,000 to \$249,999 \$250,000 to \$499,999	1,238 527	194,566 190,622	986 384	153,145 132,155
\$500,000 or more	538	748,168	354	511,158
Contract labor	3,951	(X)	3,245	(X)
\$1,000	(X) (X)	223,943	(X)	109,346
percent of total Farms with expenses of-	(X)	2.3	(X)	1.5
\$1 to \$999 \$1,000 to \$4,999	658 1,227	309 3,021	679 1,001	339 2,445
\$5,000 to \$9,999	448	3,018	442	2,997
\$10,000 to \$24,999 \$25,000 to \$49,999	636 332	10,218 12,278	572 235	8,976 7,912
\$50,000 or more	650	195,100	316	86,675
\$50,000 to \$99,999 \$100,000 or more	272 378	18,987 176,113	158 158	10,540 76,136
Customwork and custom haulingfarms	8,883	(Y)	9,567	(X)
\$1,000	(X) (X)	289,982	(X)	165,370
percent of total Farms with expenses of-	(X)	3.0	(X)	2.3
\$1 to \$999	1,925	827	2,733	1,135
\$1,000 to \$4,999 \$5,000 to \$9,999	3,190 1,115	7,789 7,617	3,514 1,209	8,378 8,261
\$10,000 to \$24,999	1,249	18,723	1,109	16,995
\$25,000 to \$49,999 \$50,000 or more	605 799	21,744 233,281	490 512	16,787 113,814
\$50,000 to \$99,999 \$100,000 or more	428 371	31,904 201,377	270 242	18,311 95,504
		201,377		93,304
Cash rent for land, buildings, and grazing feesfarms \$1,000	12,064 (X)	(X) 651,426	12,268 (X)	(X) 486,995
percent of total	(X) (X)	6.7	(X)	6.8
Farms with expenses of- \$1 to \$499	809	211	1,106	291
\$500 to \$999 \$1,000 to \$4,999	851 3,042	593 7,540	1,049 3,220	714 7.944
\$5,000 to \$9,999	1,562	10,911	1,603	11,264
\$10,000 to \$24,999 \$25,000 to \$49,999	2,061 1,230	33,967 43,255	1,943 1,159	30,920 40,565
\$50,000 or more	2,509	554,949	2,188	395,298
Rent and lease expenses for machinery, equipment, and farm				
share of vehiclesfarms \$1,000	3,778	(X) 83.499	3,900 (X)	(X) 54.493
percent of total	(X) (X)	0.9	(X)	0.8
Farms with expenses of- \$1 to \$499	487	108	782	177
\$500 to \$999	441	288	529	352
\$1,000 to \$4,999 \$5,000 to \$9,999	1,192 339	2,860 2,317	1,120 442	2,637 2,898
\$10,000 to \$24,999 \$25,000 to \$49,999	638 299	10,086 10,404	522 233	8,047 7,745
\$50,000 or more	382	57,435	272	32,637
Interest expensefarms	15,693	(X)	16,660	(X)
\$1,000 percent of total	(X)	307,941	(X) (X)	297,871
Farms with expenses of-	(X)	3.1	(^)	4.1
\$1 to \$999 \$1,000 to \$4,999	1,875 5,043	865 13,453	2,254 5,723	1,107 15,411
\$5,000 to \$9,999	3,525	24,352	3,225	22,564
\$10,000 to \$24,999 \$25,000 to \$49,999	2,753 1,259	42,537 43,205	3,041 1,221	47,057 42,252
\$50,000 to \$99,999	670	45,948	674	46,134
\$100,000 or more	568	137,581	522	123,347
Secured by real estate	12,095	(X) 207,864	13,505 (X)	(X) 212,045
percent of total	(X) (X)	2.1	(X)	2.9
Farms with expenses of- \$1 to \$999	1,218	577	1,661	809
\$1,000 to \$4,999	3,999	11,486	4,864	13,177
\$5,000 to \$9,999 \$10,000 to \$24,999	2,891 2,195	19,443 33,449	2,785 2,442	19,216 37,115
\$25,000 to \$49,999 \$50,000 to \$99,999	921 517	31,621 34,747	890 515	30,670 34,483
\$100,000 or more	354	76,542	348	76,573
Not secured by real estate	8,939	(X)	9,651	(X)
\$1,000	(X) (X)	100,077	(X)	85,827
Farms with expenses of-	(X)	1.0	(x)	1.2
\$1 to \$999	2,159 3,870	962 8,864	2,908 3,921	1,337 9,048
\$1,000 to \$4,999 \$5,000 to \$9,999	1,126	7,575	1,172	7,895
\$10,000 to \$24,999 \$25,000 to \$49,999	943 508	14,593 15,691	995 382	15,255 12,986
\$50,000 to \$99,999	163	11,149	157	10,014
\$100,000 or more	170	41,243	116	29,291

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

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

Item	2022		2017	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses ¹ - Con.				
Property taxes paidfarms	43,389	(X)	45,697	(X)
\$1,000	(X)	294,207	(X)	250,626
percent of total Farms with expenses of-	(X)	3.0	(X)	3.5
\$1 to \$499	1,814	501	2,697	716
\$500 to \$999	2,560	1,882	3,639	2,723
\$1,000 to \$4,999	25,338	70,650	26,907	68,756
\$5,000 to \$9,999 \$10,000 to \$24,999	7,328 4,317	49,691 64,506	7,118 3,944	48,271 58,603
\$10,000 to \$24,999 \$25,000 or more	2,032	106,977	1,392	71,556
Medical supplies, veterinary, and custom services				
for livestock	12,923	(X)	16,114	(X)
\$1,000	(X)	142,679	(X)	101,203
percent of total	(X)	1.5	(X)	1.4
Farms with expenses of-	7.004	0.000	40.000	0.500
\$1 to \$999 \$1,000 to \$4,999	7,034 3,893	2,999 7.791	10,009 4,245	3,533 8,524
\$1,000 to \$4,999 \$5,000 to \$9,999	738	4,916	4,245 697	6,524 4,552
\$10,000 to \$24,999	544	8,186	537	7,990
Ψ10,000 to Ψ2+,000	044	0,100	001	7,000
\$25,000 to \$49,999	198	6,666	282	9,622
\$50,000 to \$99,999	292	18,872	162	10,885
\$100,000 or more	224	93,249	182	56,098
\$100,000 to \$249,999	82	12,426	115	17,157
\$250,000 or more	142	80,823	67	38,941
All other production expenses	26,033	(X)	20,261	(X)
\$1,000	(X)	657,4`54	(X)	544,9`13
percent of total	(X)	6.7	(X)	7.6
Farms with expenses of- \$1 to \$999	6,270	2,676	4,077	1,910
\$1,000 to \$4,999	10.257	24,422	8,212	19.411
\$5,000 to \$9,999	2,909	19,382	2,417	16,568
\$10,000 to \$24,999	3,164	46,097	2,748	42,034
\$25,000 to \$49,999	1,259	41,645	1,258	42,561
\$50,000 to \$99,999	1,137	81,799	784	52,861
\$100,000 or more	1,037	441,433	765	369,568
\$100,000 to \$249,999	643	93,812	510	74,534
\$250,000 or more	394	347,621	255	295,035
Production expenses paid by landlords ¹ farms	814	(X)	648	(X)
\$1,000	(X)	21,821	(X)	11,510
Farms with expenses of-	(X)	0.2	(X)	0.2
\$1 to \$499	62	16	91	21
\$500 to \$999	61	43	50	33
\$1,000 to \$4,999	216	517	181	439
\$5,000 to \$9,999	130	856	103	730
\$10,000 to \$24,999	142	2,227	101	1,569
\$25,000 or more	203	18,162	122	8,719
\$25,000 to \$49,999	80 77	2,663	68	2,461
\$50,000 to \$99,999 \$100,000 or more	46	4,748 10,751	27 27	1,741 4,516
\$100,000 of more	40	10,731	21	4,510
Depreciation expenses claimed farms	25,375	(X)	20,933	(X)
\$1,000 percent of total	(X) (X)	1,114,966 11.4	(X) (X)	743,296 10.3
Farms with expenses of-			` '	
\$1 to \$499	1,597	422	1,242	300
\$500 to \$999	1,497	1,056	1,201	838
\$1,000 to \$4,999	6,851	18,071	5,924	15,606
\$5,000 to \$9,999 \$10,000 to \$24,999	4,050 4,570	28,361 72,830	3,347 3.848	22,987 60,573
\$10,000 to \$24,999 \$25,000 or more	4,570 6.810	72,830 994,227	3,848 5.371	642,992
\$25.000 to \$49.999	2.615	91.722	2.205	/8.33/
\$25,000 to \$49,999 \$50,000 to \$99,999	2,615 1,738	91,722 118,865 783,639	2,265 1,427	78,337 97,703 466,952

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