Table 4. **Farm Production Expenses: 2022 and 2017**

[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] ..... farms	53,599	(X)	56,649	(X)
$1,000	(X)	12,547,989	(X)	9,124,760
Average per farm ..... dollars	(X)	234,109	(X)	161,075
Farms with expenses of-				
$1 to $4,999	7,399	21,196	11,113	30,158
$5,000 to $9,999	7,857	57,686	9,231	67,041
$10,000 to $24,999	12,529	205,487	12,569	200,990
$25,000 to $49,999	7,344	259,320	6,315	222,840
$50,000 to $99,999	4,885	346,730	4,724	335,441
$100,000 to $249,999	5,248	841,014	5,115	820,002
$250,000 to $499,999	2,961	1,060,184	3,298	1,166,204
$500,000 or more	5,376	9,756,371	4,284	6,282,084
$500,000 to $999,999	2,339	1,677,985	2,303	1,628,145
$1,000,000 to $2,499,999	2,176	3,353,431	1,536	2,286,619
$2,500,000 or more	861	4,724,955	445	2,367,321
Fertilizer, lime, and soil conditioners purchased ..... farms	30,777	(X)	34,098	(X)
$1,000	(X)	1,728,700	(X)	1,034,849
percent of total	(X)	13.8	(X)	11.3
Farms with expenses of-				
$1 to $499	3,632	828	5,177	1,197
$500 to $999	2,538	1,742	3,272	2,224
$1,000 to $4,999	7,488	18,359	8,865	21,427
$5,000 to $9,999	3,261	22,687	3,578	24,754
$10,000 to $24,999	4,111	64,756	4,763	74,991
$25,000 to $49,999	2,797	98,371	3,133	109,486
$50,000 to $99,999	2,464	172,350	2,464	170,976
$100,000 or more	4,486	1,349,607	2,846	629,794
Chemicals purchased ..... farms	29,442	(X)	28,903	(X)
$1,000	(X)	976,217	(X)	619,764
percent of total	(X)	7.8	(X)	6.8
Farms with expenses of-				
$1 to $499	5,796	1,181	6,588	1,217
$500 to $999	2,496	1,698	2,306	1,560
$1,000 to $4,999	6,721	16,621	6,416	15,816
$5,000 to $9,999	3,123	21,677	3,134	21,658
$10,000 to $24,999	3,848	60,900	4,116	65,603
$25,000 to $49,999	2,669	93,600	2,880	99,098
$50,000 or more	4,789	780,540	3,463	414,813
$50,000 to $99,999	2,101	144,986	1,987	136,430
$100,000 or more	2,688	635,554	1,476	278,383
Seeds, plants, vines, and trees purchased ..... farms	26,852	(X)	26,094	(X)
$1,000	(X)	1,177,907	(X)	955,024
percent of total	(X)	9.4	(X)	10.5
Farms with expenses of-				
$1 to $499	3,052	685	3,223	708
$500 to $999	1,903	1,287	1,658	1,107
$1,000 to $4,999	5,876	15,012	5,004	12,329
$5,000 to $9,999	3,086	22,272	2,917	20,665
$10,000 to $24,999	4,004	63,875	4,522	71,847
$25,000 or more	8,931	1,074,777	8,770	848,368
$25,000 to $49,999	3,235	107,675	3,199	111,742
$50,000 or more	5,696	967,103	5,571	736,626
Cover crop seed purchased ..... farms	4,299	(X)	4,430	(X)
$1,000	(X)	17,833	(X)	16,017
percent of total	(X)	0.1	(X)	0.2
Farms with expenses of-				
$1 to $499	1,233	235	1,542	294
$500 to $999	604	416	692	476
$1,000 to $4,999	1,463	3,196	1,516	3,405
$5,000 to $9,999	519	3,435	330	2,194
$10,000 to $24,999	362	5,361	246	3,555
$25,000 or more	118	5,190	104	6,093
$25,000 to $49,999	86	2,854	64	1,955
$50,000 or more	32	2,336	40	4,138
Livestock and poultry purchased or leased ..... farms	12,224	(X)	13,295	(X)
$1,000	(X)	801,227	(X)	663,606
percent of total	(X)	6.4	(X)	7.3
Farms with expenses of-				
$1 to $999	3,016	1,079	3,590	1,285
$1,000 to $4,999	3,773	9,374	4,784	11,449
$5,000 to $9,999	1,611	11,039	1,516	10,208
$10,000 to $24,999	1,441	21,911	1,228	18,237
$25,000 to $49,999	568	19,716	650	22,790
$50,000 to $99,999	523	36,986	438	30,600
$100,000 to $249,999	630	100,019	525	82,996
$250,000 or more	662	601,103	564	486,041
$250,000 to $499,999	284	100,863	265	95,629
$500,000 to $999,999	211	152,877	196	142,052
$1,000,000 or more	167	347,364	103	248,360
Breeding livestock purchased or leased ..... farms	5,632	(X)	6,931	(X)
$1,000	(X)	107,451	(X)	104,419
percent of total	(X)	0.9	(X)	1.1
Farms with expenses of-				
$1 to $999	1,158	495	1,742	722
$1,000 to $4,999	2,181	5,341	3,055	7,128
$5,000 to $9,999	925	6,074	896	5,938
$10,000 to $24,999	835	12,525	731	10,516
$25,000 to $49,999	233	8,099	252	8,627

See footnote(s) at end of table.

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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.				
Livestock and poultry purchased or leased - Con.				
Breeding livestock purchased or leased - Con.				
Farms with expenses of- - Con.				
$50,000 to $99,999	138	9,486	93	6,321
$100,000 to $249,999	88	13,734	96	15,511
$250,000 or more	74	51,698	66	49,657
$250,000 to $499,999	38	13,550	34	11,758
$500,000 to $999,999	23	15,595	20	13,553
$1,000,000 or more	13	22,553	12	24,346
Other livestock and poultry purchased or leased ... farms	8,508	(X)	8,539	(X)
$1,000	(X)	693,776	(X)	559,186
percent of total	(X)	5.5	(X)	6.1
Farms with expenses of-				
$1 to $999	2,725	878	3,103	990
$1,000 to $4,999	2,380	5,821	2,504	5,887
$5,000 to $9,999	831	5,711	715	4,814
$10,000 to $24,999	696	10,397	533	8,312
$25,000 to $49,999	369	12,821	418	15,080
$50,000 to $99,999	379	26,803	343	23,978
$100,000 to $249,999	539	86,049	422	66,476
$250,000 or more	589	545,296	501	433,650
$250,000 to $499,999	254	90,381	234	85,356
$500,000 to $999,999	181	132,922	174	127,248
$1,000,000 or more	154	321,993	93	221,046
Feed purchased ... farms	24,475	(X)	27,879	(X)
$1,000	(X)	2,080,607	(X)	1,401,597
percent of total	(X)	16.6	(X)	15.4
Farms with expenses of-				
$1 to $999	4,892	2,402	6,728	3,142
$1,000 to $4,999	10,211	25,623	12,616	29,638
$5,000 to $9,999	3,560	23,667	3,382	22,143
$10,000 to $24,999	2,521	37,065	1,902	27,964
$25,000 to $49,999	744	25,771	800	27,123
$50,000 to $99,999	520	35,702	669	47,287
$100,000 or more	2,027	1,930,378	1,782	1,244,302
$100,000 to $249,999	763	124,725	771	124,710
$250,000 to $499,999	459	162,260	391	144,440
$500,000 to $999,999	403	298,782	365	255,066
$1,000,000 or more	402	1,344,611	255	720,086
Gasoline, fuels, and oils purchased ... farms	49,808	(X)	52,327	(X)
$1,000	(X)	553,243	(X)	369,510
percent of total	(X)	4.4	(X)	4.0
Farms with expenses of-				
$1 to $999	18,079	6,967	24,323	8,846
$1,000 to $4,999	17,282	39,008	15,416	34,545
$5,000 to $9,999	4,856	33,173	4,552	30,906
$10,000 to $24,999	4,566	70,264	4,528	69,439
$25,000 to $49,999	2,296	79,855	1,979	67,253
$50,000 or more	2,729	323,976	1,529	158,523
Utilities ... farms	34,725	(X)	36,108	(X)
$1,000	(X)	228,531	(X)	182,105
percent of total	(X)	1.8	(X)	2.0
Farms with expenses of-				
$1 to $499	5,426	1,443	7,611	1,937
$500 to $999	5,180	3,414	6,356	4,148
$1,000 to $4,999	15,880	35,775	14,871	32,951
$5,000 to $9,999	3,822	25,400	3,575	23,837
$10,000 to $24,999	2,813	41,681	2,562	38,215
$25,000 or more	1,604	120,818	1,133	81,018
$25,000 to $49,999	976	33,116	719	24,031
$50,000 or more	628	87,702	414	56,987
Repairs, supplies, and maintenance costs ... farms	42,773	(X)	45,357	(X)
$1,000	(X)	769,027	(X)	545,062
percent of total	(X)	6.1	(X)	6.0
Farms with expenses of-				
$1 to $999	8,667	3,718	12,488	5,177
$1,000 to $4,999	14,946	35,682	15,578	35,545
$5,000 to $9,999	6,051	40,075	5,777	38,512
$10,000 to $24,999	6,341	96,911	6,147	94,098
$25,000 to $49,999	3,118	106,611	3,073	104,305
$50,000 or more	3,650	486,029	2,294	267,426
$50,000 to $99,999	2,206	149,160	1,500	99,368
$100,000 or more	1,444	336,869	794	168,058
Hired farm labor ... farms	11,968	(X)	13,237	(X)
$1,000	(X)	741,445	(X)	540,959
percent of total	(X)	5.9	(X)	5.9
Farms with expenses of-				
$1 to $999	1,869	848	3,317	1,435
$1,000 to $4,999	2,420	5,785	3,311	7,304
$5,000 to $9,999	1,656	11,562	1,206	8,130
$10,000 to $24,999	1,795	28,037	1,651	26,054
$25,000 to $49,999	1,082	39,141	1,429	50,646

See footnote(s) at end of table.

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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	1,692	111,839	1,163	80,665
$100,000 or more	1,454	544,233	1,160	366,725
$100,000 to $249,999	914	139,807	828	120,861
$250,000 to $499,999	356	114,919	192	64,008
$500,000 or more	184	289,507	140	181,855
Contract labor ... farms	3,690	(X)	3,564	(X)
$1,000	(X)	82,420	(X)	53,958
percent of total	(X)	0.7	(X)	0.6
Farms with expenses of-				
$1 to $999	673	322	778	370
$1,000 to $4,999	1,245	3,120	1,206	3,078
$5,000 to $9,999	591	4,040	549	3,748
$10,000 to $24,999	607	9,573	562	8,873
$25,000 to $49,999	285	9,802	245	8,071
$50,000 or more	289	55,563	224	29,818
$50,000 to $99,999	179	12,244	154	10,304
$100,000 or more	110	43,318	70	19,514
Customwork and custom hauling ... farms	13,153	(X)	13,852	(X)
$1,000	(X)	201,011	(X)	145,154
percent of total	(X)	1.6	(X)	1.6
Farms with expenses of-				
$1 to $999	3,175	1,427	4,458	1,844
$1,000 to $4,999	4,365	10,694	4,919	11,720
$5,000 to $9,999	1,894	13,026	1,713	11,727
$10,000 to $24,999	2,013	30,602	1,561	24,285
$25,000 to $49,999	952	32,647	672	22,700
$50,000 or more	754	112,615	529	72,879
$50,000 to $99,999	493	34,390	333	22,468
$100,000 or more	261	78,225	196	50,410
Cash rent for land, buildings, and grazing fees ... farms	14,056	(X)	14,723	(X)
$1,000	(X)	1,543,043	(X)	1,175,885
percent of total	(X)	12.3	(X)	12.9
Farms with expenses of-				
$1 to $499	547	150	706	192
$500 to $999	560	386	767	523
$1,000 to $4,999	2,414	6,206	2,576	6,470
$5,000 to $9,999	1,405	9,967	1,508	10,714
$10,000 to $24,999	2,157	34,658	2,378	38,535
$25,000 to $49,999	1,844	66,583	1,915	68,029
$50,000 or more	5,129	1,425,093	4,873	1,051,422
Rent and lease expenses for machinery, equipment, and farm share of vehicles ... farms	4,345	(X)	4,607	(X)
$1,000	(X)	114,263	(X)	84,059
percent of total	(X)	0.9	(X)	0.9
Farms with expenses of-				
$1 to $499	635	155	842	185
$500 to $999	358	255	409	262
$1,000 to $4,999	1,182	2,900	1,191	2,714
$5,000 to $9,999	610	4,096	599	4,146
$10,000 to $24,999	667	10,720	810	12,928
$25,000 to $49,999	339	11,445	369	12,797
$50,000 or more	554	84,693	387	51,028
Interest expense ... farms	21,150	(X)	23,040	(X)
$1,000	(X)	457,847	(X)	417,576
percent of total	(X)	3.6	(X)	4.6
Farms with expenses of-				
$1 to $999	2,158	988	2,885	1,351
$1,000 to $4,999	6,255	16,858	7,440	19,784
$5,000 to $9,999	4,413	30,820	4,405	30,942
$10,000 to $24,999	4,424	69,279	4,450	68,688
$25,000 to $49,999	1,883	66,016	2,019	69,545
$50,000 to $99,999	1,162	79,423	1,151	78,938
$100,000 or more	855	194,463	690	148,328
Secured by real estate ... farms	16,652	(X)	19,193	(X)
$1,000	(X)	336,041	(X)	314,089
percent of total	(X)	2.7	(X)	3.4
Farms with expenses of-				
$1 to $999	1,516	718	2,297	1,086
$1,000 to $4,999	4,779	13,332	6,432	16,993
$5,000 to $9,999	3,799	26,393	3,827	26,683
$10,000 to $24,999	3,546	54,379	3,768	57,745
$25,000 to $49,999	1,535	53,136	1,526	52,447
$50,000 to $99,999	888	60,400	847	56,942
$100,000 or more	589	127,682	496	102,192
Not secured by real estate ... farms	11,687	(X)	12,429	(X)
$1,000	(X)	121,806	(X)	103,486
percent of total	(X)	1.0	(X)	1.1
Farms with expenses of-				
$1 to $999	2,641	1,237	3,475	1,627
$1,000 to $4,999	4,916	11,707	5,063	11,808
$5,000 to $9,999	1,608	10,476	1,586	10,793
$10,000 to $24,999	1,574	25,493	1,411	21,662
$25,000 to $49,999	527	17,886	541	18,318
$50,000 to $99,999	252	18,080	232	14,818
$100,000 or more	169	36,928	121	24,462

See footnote(s) at end of table.

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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.				
Property taxes paid ..... farms	51,518	(X)	54,616	(X)
$1,000	(X)	362,621	(X)	332,880
percent of total	(X)	2.9	(X)	3.6
Farms with expenses of-				
$1 to $499	3,706	1,033	5,613	1,450
$500 to $999	4,572	3,346	6,601	4,824
$1,000 to $4,999	27,798	72,392	26,944	65,226
$5,000 to $9,999	7,676	53,162	7,420	50,896
$10,000 to $24,999	5,158	78,937	5,635	85,370
$25,000 or more	2,608	153,751	2,403	125,114
Medical supplies, veterinary, and custom services for livestock ..... farms	16,404	(X)	20,109	(X)
$1,000	(X)	115,694	(X)	80,443
percent of total	(X)	0.9	(X)	0.9
Farms with expenses of-				
$1 to $999	8,491	3,581	12,570	4,524
$1,000 to $4,999	5,292	11,373	5,537	11,171
$5,000 to $9,999	1,212	8,371	922	6,176
$10,000 to $24,999	786	12,276	583	9,136
$25,000 to $49,999	324	11,840	262	8,533
$50,000 to $99,999	173	12,246	125	8,536
$100,000 or more	126	56,008	110	32,367
$100,000 to $249,999	61	8,786	67	10,761
$250,000 or more	65	47,222	43	21,606
All other production expenses ..... farms	30,795	(X)	25,652	(X)
$1,000	(X)	614,186	(X)	522,327
percent of total	(X)	4.9	(X)	5.7
Farms with expenses of-				
$1 to $999	6,243	2,755	4,966	2,277
$1,000 to $4,999	11,569	28,686	9,571	23,207
$5,000 to $9,999	3,760	25,512	3,333	22,819
$10,000 to $24,999	4,228	61,650	3,925	60,925
$25,000 to $49,999	2,018	65,298	1,879	64,756
$50,000 to $99,999	2,033	129,862	1,109	74,866
$100,000 or more	944	300,424	869	273,478
$100,000 to $249,999	711	111,956	615	88,537
$250,000 or more	233	188,467	254	184,941
Production expenses paid by landlords [1] ..... farms	3,048	(X)	3,424	(X)
$1,000	(X)	149,992	(X)	102,493
percent of total	(X)	1.2	(X)	1.1
Farms with expenses of-				
$1 to $499	135	28	271	60
$500 to $999	140	96	176	128
$1,000 to $4,999	532	1,449	683	1,790
$5,000 to $9,999	380	2,752	462	3,300
$10,000 to $24,999	561	8,892	776	12,586
$25,000 or more	1,300	136,774	1,056	84,629
$25,000 to $49,999	457	15,802	478	16,849
$50,000 to $99,999	345	24,103	355	24,805
$100,000 or more	498	96,870	223	42,975
Depreciation expenses claimed ..... farms	28,836	(X)	25,475	(X)
$1,000	(X)	1,427,314	(X)	907,011
percent of total	(X)	11.4	(X)	9.9
Farms with expenses of-				
$1 to $499	1,644	419	1,341	322
$500 to $999	1,425	1,015	1,327	903
$1,000 to $4,999	7,204	18,830	7,043	17,874
$5,000 to $9,999	4,526	31,386	3,695	25,406
$10,000 to $24,999	5,445	86,838	4,926	77,268
$25,000 or more	8,592	1,288,826	7,143	785,238
$25,000 to $49,999	3,090	106,160	2,987	103,496
$50,000 to $99,999	2,281	159,822	2,121	144,580
$100,000 or more	3,221	1,022,844	2,035	537,161

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