

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	(X)	farms	(X)
Average per farm	\$1,000		\$1,000	
	dollars		dollars	
	65,531	20,780,603	68,822	15,133,150
	(X)	317,111	(X)	219,888
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	8,552	24,447	12,008	32,131
\$5,000 to \$9,999	8,540	62,622	9,240	67,081
\$10,000 to \$24,999	12,171	198,377	11,753	189,148
\$25,000 to \$49,999	7,761	278,500	7,288	262,188
\$50,000 to \$99,999	6,336	451,129	7,100	507,675
\$100,000 to \$249,999	8,033	1,309,141	8,439	1,369,989
\$250,000 to \$499,999	5,006	1,801,872	5,474	1,952,442
\$500,000 or more	9,132	16,654,516	7,520	10,752,496
\$500,000 to \$999,999	3,621	2,574,256	4,184	2,939,071
\$1,000,000 to \$2,499,999	4,177	6,416,721	2,590	3,878,255
\$2,500,000 or more	1,334	7,663,539	746	3,935,169
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	36,421	2,325,700	40,476	1,374,497
	(X)	11.2	(X)	9.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	2,951	640	3,963	824
\$500 to \$999	1,601	1,115	2,440	1,674
\$1,000 to \$4,999	5,977	15,246	7,963	20,305
\$5,000 to \$9,999	3,837	27,070	5,146	36,235
\$10,000 to \$24,999	5,873	94,798	7,839	124,458
\$25,000 to \$49,999	5,102	180,829	5,374	187,890
\$50,000 to \$99,999	4,358	304,986	4,128	283,755
\$100,000 or more	6,722	1,701,014	3,623	719,356
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	37,339	1,161,099	38,474	797,679
	(X)	5.6	(X)	5.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	5,389	1,095	6,290	1,161
\$500 to \$999	2,359	1,604	2,271	1,553
\$1,000 to \$4,999	7,312	18,984	8,213	21,919
\$5,000 to \$9,999	4,589	32,390	5,393	37,644
\$10,000 to \$24,999	6,904	109,918	7,423	117,234
\$25,000 to \$49,999	4,407	153,642	4,705	163,777
\$50,000 or more	6,379	843,466	4,179	454,391
\$50,000 to \$99,999	3,571	246,699	2,692	183,247
\$100,000 or more	2,808	596,767	1,487	271,144
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	36,437	1,772,341	36,673	1,516,361
	(X)	8.5	(X)	10.0
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	3,240	756	3,268	721
\$500 to \$999	2,103	1,398	1,678	1,118
\$1,000 to \$4,999	6,157	15,534	5,103	13,234
\$5,000 to \$9,999	3,683	26,867	3,930	28,455
\$10,000 to \$24,999	6,607	107,342	8,162	130,929
\$25,000 or more	14,647	1,620,445	14,532	1,341,905
\$25,000 to \$49,999	5,582	190,996	5,675	199,702
\$50,000 or more	9,065	1,429,449	8,857	1,142,203
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	4,909	20,527	4,084	12,103
	(X)	0.1	(X)	0.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1,505	307	1,631	318
\$500 to \$999	671	443	680	450
\$1,000 to \$4,999	1,610	3,639	1,282	2,769
\$5,000 to \$9,999	564	3,754	235	1,545
\$10,000 to \$24,999	459	6,122	183	2,582
\$25,000 or more	100	6,261	73	4,439
\$25,000 to \$49,999	45	1,513	40	1,330
\$50,000 or more	55	4,748	33	3,109
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	13,933	1,926,426	16,345	1,649,648
	(X)	9.3	(X)	10.9
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	2,886	1,020	3,584	1,309
\$1,000 to \$4,999	3,772	9,456	4,874	11,885
\$5,000 to \$9,999	1,708	11,877	1,697	11,482
\$10,000 to \$24,999	1,453	22,393	1,766	27,864
\$25,000 to \$49,999	719	24,814	837	28,671
\$50,000 to \$99,999	653	46,431	830	59,853
\$100,000 to \$249,999	912	154,129	1,104	177,203
\$250,000 or more	1,830	1,656,305	1,653	1,331,381
\$250,000 to \$499,999	800	290,769	747	262,116
\$500,000 to \$999,999	591	407,940	562	396,225
\$1,000,000 or more	439	957,596	344	673,040
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	5,904	171,016	7,659	141,885
	(X)	0.8	(X)	0.9
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	1,051	448	1,502	614
\$1,000 to \$4,999	2,371	6,002	3,487	8,385
\$5,000 to \$9,999	976	6,392	975	6,518
\$10,000 to \$24,999	771	11,598	933	14,383
\$25,000 to \$49,999	279	9,504	301	10,413

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	146	9,962	220	14,667
\$100,000 to \$249,999	146	22,059	135	20,714
\$250,000 or more	164	105,050	106	66,191
\$250,000 to \$499,999	87	30,001	50	18,021
\$500,000 to \$999,999	49	34,903	44	31,678
\$1,000,000 or more	28	40,145	12	16,493
Other livestock and poultry purchased or leased	farms	(X)	11,036	(X)
\$1,000	9,786	1,755,410	(X)	1,507,763
percent of total	(X)	8.4	(X)	10.0
Farms with expenses of-				
\$1 to \$999	2,525	791	3,199	1,026
\$1,000 to \$4,999	2,134	5,095	2,273	5,375
\$5,000 to \$9,999	888	6,327	875	5,910
\$10,000 to \$24,999	787	12,298	921	14,598
\$25,000 to \$49,999	470	16,191	567	19,241
\$50,000 to \$99,999	503	36,161	672	48,566
\$100,000 to \$249,999	795	136,871	970	156,156
\$250,000 or more	1,684	1,541,676	1,559	1,256,889
\$250,000 to \$499,999	725	265,233	715	251,185
\$500,000 to \$999,999	548	377,348	519	364,965
\$1,000,000 or more	411	899,094	325	640,739
Feed purchased	farms	(X)	29,902	(X)
\$1,000	26,145	3,890,272	(X)	2,668,319
percent of total	(X)	18.7	(X)	17.6
Farms with expenses of-				
\$1 to \$999	4,339	2,047	6,345	2,902
\$1,000 to \$4,999	8,699	21,528	10,709	25,438
\$5,000 to \$9,999	3,425	23,293	3,384	22,689
\$10,000 to \$24,999	3,419	50,680	2,937	44,722
\$25,000 to \$49,999	1,345	46,588	1,543	53,818
\$50,000 to \$99,999	1,004	69,557	1,429	100,289
\$100,000 or more	3,914	3,676,580	3,555	2,418,461
\$100,000 to \$249,999	1,155	188,636	1,353	212,069
\$250,000 to \$499,999	1,030	378,362	1,040	380,200
\$500,000 to \$999,999	953	680,232	672	467,216
\$1,000,000 or more	776	2,429,350	490	1,358,976
Gasoline, fuels, and oils purchased	farms	(X)	63,964	(X)
\$1,000	61,621	956,802	(X)	630,623
percent of total	(X)	4.6	(X)	4.2
Farms with expenses of-				
\$1 to \$999	18,613	7,321	23,727	8,552
\$1,000 to \$4,999	19,101	44,274	18,497	43,394
\$5,000 to \$9,999	6,688	45,662	7,300	50,102
\$10,000 to \$24,999	8,072	123,363	8,220	126,820
\$25,000 to \$49,999	4,270	146,689	3,621	122,809
\$50,000 or more	4,877	589,492	2,599	278,947
Utilities	farms	(X)	51,248	(X)
\$1,000	48,636	400,978	(X)	305,957
percent of total	(X)	1.9	(X)	2.0
Farms with expenses of-				
\$1 to \$499	4,981	1,257	6,823	1,667
\$500 to \$999	4,942	3,279	6,717	4,470
\$1,000 to \$4,999	24,023	57,560	23,311	55,402
\$5,000 to \$9,999	6,661	44,962	7,152	48,189
\$10,000 to \$24,999	5,416	85,017	5,540	79,296
\$25,000 or more	2,613	208,902	1,705	116,934
\$25,000 to \$49,999	1,626	57,039	1,111	37,458
\$50,000 or more	987	151,863	594	79,476
Repairs, supplies, and maintenance costs	farms	(X)	58,445	(X)
\$1,000	55,660	1,322,234	(X)	889,519
percent of total	(X)	6.4	(X)	5.9
Farms with expenses of-				
\$1 to \$999	9,145	3,827	12,377	5,153
\$1,000 to \$4,999	16,664	40,723	18,075	42,115
\$5,000 to \$9,999	8,260	55,861	8,091	54,849
\$10,000 to \$24,999	9,239	146,723	10,137	156,471
\$25,000 to \$49,999	5,425	193,109	5,525	189,440
\$50,000 or more	6,927	881,989	4,240	441,491
\$50,000 to \$99,999	3,645	245,957	2,924	193,342
\$100,000 or more	3,282	636,032	1,316	248,149
Hired farm labor	farms	(X)	19,374	(X)
\$1,000	17,399	1,320,974	(X)	832,429
percent of total	(X)	6.4	(X)	5.5
Farms with expenses of-				
\$1 to \$999	1,987	949	3,586	1,633
\$1,000 to \$4,999	3,957	10,307	5,000	12,067
\$5,000 to \$9,999	1,858	13,102	2,289	15,414
\$10,000 to \$24,999	2,608	41,121	3,058	48,392
\$25,000 to \$49,999	1,908	68,332	2,161	76,460

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	1,841	126,210	1,577	110,069
\$100,000 or more	3,240	1,060,953	1,703	568,394
\$100,000 to \$249,999	2,234	315,409	1,053	162,274
\$250,000 to \$499,999	518	176,398	429	142,754
\$500,000 or more	488	569,147	221	263,366
Contract labor	4,311	(X)	4,724	(X)
\$1,000	(X)	152,565	(X)	82,304
percent of total	(X)	0.7	(X)	0.5
Farms with expenses of-				
\$1 to \$999	452	216	824	396
\$1,000 to \$4,999	1,452	3,802	1,388	3,460
\$5,000 to \$9,999	631	4,320	783	5,413
\$10,000 to \$24,999	838	12,325	931	14,235
\$25,000 to \$49,999	315	10,970	423	14,482
\$50,000 or more	623	120,933	375	44,318
\$50,000 to \$99,999	410	28,066	243	16,210
\$100,000 or more	213	92,867	132	28,108
Customwork and custom hauling	19,181	(X)	21,712	(X)
\$1,000	(X)	425,172	(X)	310,122
percent of total	(X)	2.0	(X)	2.0
Farms with expenses of-				
\$1 to \$999	2,876	1,351	4,432	2,047
\$1,000 to \$4,999	6,088	15,216	7,392	18,296
\$5,000 to \$9,999	2,933	20,602	3,438	24,008
\$10,000 to \$24,999	3,607	55,472	3,690	58,050
\$25,000 to \$49,999	2,030	72,451	1,594	54,055
\$50,000 or more	1,647	260,080	1,166	153,666
\$50,000 to \$99,999	1,033	73,171	707	48,005
\$100,000 or more	614	186,910	459	105,661
Cash rent for land, buildings, and grazing fees	24,199	(X)	24,769	(X)
\$1,000	(X)	2,302,712	(X)	1,851,799
percent of total	(X)	11.1	(X)	12.2
Farms with expenses of-				
\$1 to \$499	780	214	1,158	297
\$500 to \$999	909	619	1,002	700
\$1,000 to \$4,999	3,600	9,232	3,641	9,210
\$5,000 to \$9,999	2,314	16,493	2,358	16,787
\$10,000 to \$24,999	4,009	66,459	4,203	69,507
\$25,000 to \$49,999	3,281	117,749	3,540	126,574
\$50,000 or more	9,306	2,091,946	8,867	1,628,724
Rent and lease expenses for machinery, equipment, and farm share of vehicles	6,598	(X)	7,187	(X)
\$1,000	(X)	182,357	(X)	130,176
percent of total	(X)	0.9	(X)	0.9
Farms with expenses of-				
\$1 to \$499	672	158	1,084	256
\$500 to \$999	561	379	730	505
\$1,000 to \$4,999	1,683	3,802	1,981	4,549
\$5,000 to \$9,999	810	5,571	892	6,301
\$10,000 to \$24,999	1,358	21,103	1,289	19,823
\$25,000 to \$49,999	538	18,579	626	21,039
\$50,000 or more	976	132,765	585	77,704
Interest expense	27,274	(X)	31,165	(X)
\$1,000	(X)	702,889	(X)	666,967
percent of total	(X)	3.4	(X)	4.4
Farms with expenses of-				
\$1 to \$999	2,468	1,158	3,401	1,581
\$1,000 to \$4,999	6,848	18,125	8,345	22,508
\$5,000 to \$9,999	5,113	35,654	5,531	38,871
\$10,000 to \$24,999	6,142	96,483	6,822	107,228
\$25,000 to \$49,999	3,278	112,614	3,686	128,235
\$50,000 to \$99,999	2,038	140,093	2,236	153,021
\$100,000 or more	1,387	298,762	1,144	215,523
Secured by real estate	20,348	(X)	24,135	(X)
\$1,000	(X)	467,669	(X)	452,333
percent of total	(X)	2.3	(X)	3.0
Farms with expenses of-				
\$1 to \$999	1,511	721	2,176	1,055
\$1,000 to \$4,999	5,125	14,629	6,854	18,604
\$5,000 to \$9,999	4,292	29,546	4,917	34,273
\$10,000 to \$24,999	4,835	74,617	5,347	82,065
\$25,000 to \$49,999	2,363	80,847	2,678	92,488
\$50,000 to \$99,999	1,380	92,639	1,487	100,501
\$100,000 or more	842	174,670	676	123,348
Not secured by real estate	16,953	(X)	19,739	(X)
\$1,000	(X)	235,219	(X)	214,634
percent of total	(X)	1.1	(X)	1.4
Farms with expenses of-				
\$1 to \$999	2,836	1,334	4,365	1,758
\$1,000 to \$4,999	6,264	14,749	6,738	16,290
\$5,000 to \$9,999	2,577	17,178	2,955	19,922
\$10,000 to \$24,999	2,823	43,593	3,557	53,694
\$25,000 to \$49,999	1,506	48,026	1,342	44,859
\$50,000 to \$99,999	543	35,988	544	36,013
\$100,000 or more	404	74,352	238	42,098

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	61,644	(X)	64,702	(X)
..... \$1,000	(X)	482,443	(X)	403,333
..... percent of total	(X)	2.3	(X)	2.7
Farms with expenses of-				
\$1 to \$499	2,889	821	4,901	1,296
\$500 to \$999	4,279	3,165	6,343	4,718
\$1,000 to \$4,999	32,157	88,155	33,305	84,673
\$5,000 to \$9,999	11,291	76,795	10,476	71,621
\$10,000 to \$24,999	7,298	109,878	6,820	102,714
\$25,000 or more	3,730	203,628	2,857	138,310
Medical supplies, veterinary, and custom services				
for livestock farms	19,351	(X)	24,677	(X)
..... \$1,000	(X)	255,043	(X)	189,609
..... percent of total	(X)	1.2	(X)	1.3
Farms with expenses of-				
\$1 to \$999	8,101	3,424	12,609	4,734
\$1,000 to \$4,999	6,158	13,241	7,186	15,243
\$5,000 to \$9,999	1,713	11,886	1,916	13,076
\$10,000 to \$24,999	1,605	24,648	1,733	25,904
\$25,000 to \$49,999	674	23,530	549	18,183
\$50,000 to \$99,999	623	41,596	333	23,137
\$100,000 or more	477	136,718	351	89,332
\$100,000 to \$249,999	272	38,565	236	35,831
\$250,000 or more	205	98,153	115	53,501
All other production expenses farms	44,226	(X)	38,536	(X)
..... \$1,000	(X)	1,200,596	(X)	833,806
..... percent of total	(X)	5.8	(X)	5.5
Farms with expenses of-				
\$1 to \$999	7,576	3,213	5,557	2,565
\$1,000 to \$4,999	14,638	37,020	12,970	31,941
\$5,000 to \$9,999	5,771	39,171	6,167	42,140
\$10,000 to \$24,999	7,254	106,640	6,898	106,273
\$25,000 to \$49,999	3,867	126,637	3,486	119,959
\$50,000 to \$99,999	3,372	242,990	2,077	143,744
\$100,000 or more	1,748	644,925	1,381	387,185
\$100,000 to \$249,999	1,197	172,716	1,024	145,317
\$250,000 or more	551	472,209	357	241,868
Production expenses paid by landlords ¹ farms	2,062	(X)	1,960	(X)
..... \$1,000	(X)	65,113	(X)	40,456
..... percent of total	(X)	0.3	(X)	0.3
Farms with expenses of-				
\$1 to \$499	165	38	242	56
\$500 to \$999	107	75	143	105
\$1,000 to \$4,999	463	1,134	505	1,309
\$5,000 to \$9,999	279	1,964	263	1,823
\$10,000 to \$24,999	371	6,097	401	6,358
\$25,000 or more	677	55,805	406	30,805
\$25,000 to \$49,999	286	9,800	197	6,973
\$50,000 to \$99,999	277	17,934	140	9,513
\$100,000 or more	114	28,072	69	14,319
Depreciation expenses claimed farms	41,075	(X)	37,853	(X)
..... \$1,000	(X)	2,240,389	(X)	1,467,973
..... percent of total	(X)	10.8	(X)	9.7
Farms with expenses of-				
\$1 to \$499	1,520	381	1,508	379
\$500 to \$999	1,725	1,211	1,572	1,085
\$1,000 to \$4,999	8,519	22,410	8,958	23,999
\$5,000 to \$9,999	5,663	39,251	5,344	36,630
\$10,000 to \$24,999	8,494	134,687	7,757	123,223
\$25,000 or more	15,154	2,042,449	12,714	1,282,657
\$25,000 to \$49,999	5,394	188,447	5,348	186,016
\$50,000 to \$99,999	4,095	283,445	3,808	259,518
\$100,000 or more	5,665	1,570,557	3,558	837,123

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