

**Table 3. Farm Production Expenses: 2022 and 2017**

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

Item	Virginia	Accomack	Albemarle	Alleghany
Total farm production expenses ..... farms, 2022	38,995	254	866	165
2017	43,225	239	913	165
\$1,000, 2022	4,354,215	216,723	67,933	3,605
2017	3,431,827	121,766	45,187	2,847
Average per farm .....dollars, 2022	111,661	853,240	78,444	21,850
2017	79,394	509,481	49,493	17,254
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	18,436	111	356	54
2017	23,034	99	404	79
\$1,000, 2022	298,711	7,209	2,634	254
2017	217,774	5,283	2,247	156
Chemicals purchased ..... farms, 2022	14,293	113	253	37
2017	15,107	102	226	39
\$1,000, 2022	160,570	5,189	2,697	23
2017	126,534	4,163	1,626	34
Seeds, plants, vines, and trees purchased ..... farms, 2022	12,266	119	243	43
2017	11,796	89	221	40
\$1,000, 2022	208,683	9,215	2,820	115
2017	154,511	7,384	1,537	62
Cover crop seed purchased .....farms, 2022	2,856	21	60	8
2017	2,939	19	31	4
\$1,000, 2022	8,060	243	48	1
2017	5,420	243	11	(D)
Livestock and poultry purchased or leased ..... farms, 2022	10,742	82	173	30
2017	12,999	97	222	39
\$1,000, 2022	494,828	33,469	1,545	334
2017	432,549	23,312	1,164	140
Breeding livestock purchased or leased ..... farms, 2022	5,377	7	89	19
2017	6,919	19	85	20
\$1,000, 2022	83,922	3	890	134
2017	79,022	(D)	343	51
Other livestock and poultry purchased or leased ..... farms, 2022	6,878	79	109	15
2017	8,016	86	156	22
\$1,000, 2022	410,906	33,466	655	199
2017	353,527	(D)	821	89
Feed purchased ..... farms, 2022	26,283	105	537	115
2017	31,281	103	624	102
\$1,000, 2022	1,221,921	106,879	2,909	438
2017	859,311	42,139	3,257	559
Gasoline, fuels, and oils purchased .....farms, 2022	37,660	238	832	165
2017	41,512	233	838	162
\$1,000, 2022	206,047	4,832	3,413	538
2017	155,147	2,882	2,262	210
Utilities .....farms, 2022	24,076	167	513	80
2017	25,381	180	506	75
\$1,000, 2022	99,607	3,673	2,477	104
2017	79,836	2,107	1,290	90
Repairs, supplies, and maintenance costs ..... farms, 2022	32,868	220	713	137
2017	35,991	199	782	144
\$1,000, 2022	305,188	7,903	6,401	553
2017	245,863	5,042	4,941	409
Hired farm labor ..... farms, 2022	8,969	69	278	30
2017	10,954	118	288	36
\$1,000, 2022	503,419	12,730	21,073	208
2017	419,426	11,963	13,676	541
Contract labor ..... farms, 2022	3,220	43	139	4
2017	3,539	50	117	3
\$1,000, 2022	86,484	3,032	3,000	34
2017	60,060	1,369	1,532	(D)
Customwork and custom hauling ..... farms, 2022	5,764	89	110	4
2017	6,832	80	108	10
\$1,000, 2022	89,984	6,946	375	11
2017	74,454	4,148	213	36
Cash rent for land, buildings, and grazing fees ..... farms, 2022	8,039	84	132	33
2017	9,239	85	147	27
\$1,000, 2022	148,627	5,888	3,779	186
2017	112,995	4,387	628	71
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	2,025	19	40	8
2017	2,132	37	42	9
\$1,000, 2022	23,726	470	152	14
2017	16,803	655	130	(D)
Interest expense ..... farms, 2022	10,701	108	180	31
2017	11,675	91	158	23
\$1,000, 2022	133,134	2,252	4,090	209
2017	136,217	2,232	1,687	90
Secured by real estate .....farms, 2022	7,596	66	120	19
2017	8,748	61	116	16
\$1,000, 2022	101,717	1,701	3,609	176
2017	104,154	1,951	1,481	56
Not secured by real estate .....farms, 2022	6,413	66	104	20
2017	6,612	50	81	13
\$1,000, 2022	31,417	551	481	33
2017	32,063	281	206	34
Property taxes paid .....farms, 2022	37,082	240	809	162
2017	41,386	206	857	158
\$1,000, 2022	127,167	1,296	5,294	313
2017	126,387	1,164	4,442	254

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Amelia	Amherst	Appomattox	Arlington	Augusta
Total farm production expenses ..... farms, 2022	251	385	345	3	1,460
2017	370	369	412	5	1,665
\$1,000, 2022	62,845	14,016	12,673	11	294,275
2017	66,031	8,532	10,595	21	223,861
Average per farm .....dollars, 2022	250,378	36,406	36,732	3,529	201,559
2017	178,462	23,123	25,715	4,189	134,451
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	152	147	211	-	686
2017	182	182	250	-	906
\$1,000, 2022	3,580	626	1,974	-	8,721
2017	2,073	706	1,481	-	7,791
Chemicals purchased ..... farms, 2022	136	95	120	3	573
2017	136	91	113	2	675
\$1,000, 2022	1,690	609	290	(Z)	4,044
2017	962	452	228	(D)	3,691
Seeds, plants, vines, and trees purchased ..... farms, 2022	137	81	109	-	462
2017	125	74	117	-	452
\$1,000, 2022	1,944	178	472	-	4,853
2017	1,337	218	284	-	4,938
Cover crop seed purchased .....farms, 2022	34	20	21	-	130
2017	28	17	31	-	126
\$1,000, 2022	64	10	33	-	302
2017	69	7	13	-	255
Livestock and poultry purchased or leased ..... farms, 2022	68	85	106	3	637
2017	137	104	139	2	738
\$1,000, 2022	12,890	735	810	4	43,162
2017	17,647	582	1,120	(D)	35,964
Breeding livestock purchased or leased ..... farms, 2022	30	48	63	-	313
2017	67	83	97	2	402
\$1,000, 2022	605	321	539	-	6,356
2017	484	461	706	(D)	7,813
Other livestock and poultry purchased or leased .....farms, 2022	43	50	56	3	428
2017	90	26	63	-	473
\$1,000, 2022	12,285	414	271	4	36,806
2017	17,163	121	414	-	28,151
Feed purchased ..... farms, 2022	154	288	257	3	1,157
2017	246	289	317	5	1,364
\$1,000, 2022	21,757	1,616	1,538	(Z)	143,944
2017	25,724	861	1,389	(Z)	95,218
Gasoline, fuels, and oils purchased .....farms, 2022	248	382	339	-	1,398
2017	346	359	404	3	1,604
\$1,000, 2022	2,293	1,222	1,228	-	9,478
2017	1,967	723	764	4	7,366
Utilities .....farms, 2022	185	227	228	-	995
2017	226	205	235	-	1,065
\$1,000, 2022	1,805	459	409	-	5,445
2017	1,197	358	314	-	4,245
Repairs, supplies, and maintenance costs .....farms, 2022	206	341	301	3	1,261
2017	303	302	340	3	1,419
\$1,000, 2022	3,061	1,559	1,458	2	14,406
2017	2,767	1,066	1,221	(D)	13,022
Hired farm labor ..... farms, 2022	59	60	75	3	318
2017	88	82	72	-	463
\$1,000, 2022	4,471	1,937	1,036	(Z)	17,176
2017	4,362	1,101	719	-	12,766
Contract labor ..... farms, 2022	19	31	15	-	122
2017	44	16	5	-	178
\$1,000, 2022	601	499	157	-	2,328
2017	696	34	31	-	2,048
Customwork and custom hauling ..... farms, 2022	55	54	40	-	417
2017	74	55	38	-	549
\$1,000, 2022	1,482	158	96	-	8,983
2017	1,563	47	82	-	6,416
Cash rent for land, buildings, and grazing fees ..... farms, 2022	65	67	67	-	357
2017	96	66	53	-	436
\$1,000, 2022	1,416	380	678	-	5,548
2017	941	197	252	-	5,972
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	16	13	24	-	91
2017	24	11	14	-	112
\$1,000, 2022	365	66	41	-	820
2017	66	15	260	-	850
Interest expense ..... farms, 2022	69	75	83	-	506
2017	110	62	118	-	613
\$1,000, 2022	1,382	856	619	-	8,959
2017	1,358	598	707	-	8,561
Secured by real estate .....farms, 2022	46	57	67	-	371
2017	77	53	93	-	450
\$1,000, 2022	1,066	693	527	-	6,595
2017	1,137	490	569	-	7,354
Not secured by real estate .....farms, 2022	45	48	44	-	299
2017	57	35	53	-	360
\$1,000, 2022	317	162	91	-	2,364
2017	221	108	138	-	1,207
Property taxes paid .....farms, 2022	247	348	329	3	1,389
2017	355	356	400	5	1,587
\$1,000, 2022	934	1,026	984	5	4,526
2017	1,035	948	1,002	16	4,002

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Bath	Bedford	Bland	Botetourt	Brunswick
Total farm production expenses ..... farms, 2022	88	1,183	324	529	206
..... farms, 2017	110	1,418	339	551	242
..... \$1,000, 2022	7,049	34,174	11,729	23,280	16,986
..... \$1,000, 2017	5,254	31,326	7,389	16,311	16,884
Average per farm ..... dollars, 2022	80,106	28,887	36,201	44,008	82,458
..... dollars, 2017	47,762	22,092	21,796	29,603	69,768
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	42	642	181	245	89
..... farms, 2017	53	839	185	283	142
..... \$1,000, 2022	370	4,808	982	1,991	2,068
..... \$1,000, 2017	361	3,615	613	1,533	2,002
Chemicals purchased ..... farms, 2022	28	369	92	190	80
..... farms, 2017	30	441	116	230	76
..... \$1,000, 2022	229	1,056	302	649	1,998
..... \$1,000, 2017	91	738	109	595	1,828
Seeds, plants, vines, and trees purchased ..... farms, 2022	37	294	55	127	91
..... farms, 2017	29	331	36	135	76
..... \$1,000, 2022	370	1,542	414	677	1,118
..... \$1,000, 2017	122	992	78	371	819
Cover crop seed purchased ..... farms, 2022	6	60	21	28	22
..... farms, 2017	8	78	9	13	25
..... \$1,000, 2022	(D)	42	22	60	150
..... \$1,000, 2017	10	85	6	47	77
Livestock and poultry purchased or leased ..... farms, 2022	21	305	93	120	33
..... farms, 2017	36	419	87	167	40
..... \$1,000, 2022	220	2,046	739	6,362	220
..... \$1,000, 2017	756	2,358	478	2,915	253
Breeding livestock purchased or leased ..... farms, 2022	14	148	62	78	20
..... farms, 2017	20	257	55	98	19
..... \$1,000, 2022	118	1,211	419	1,996	214
..... \$1,000, 2017	389	1,559	341	1,057	216
Other livestock and poultry purchased or leased ..... farms, 2022	12	195	39	66	13
..... farms, 2017	17	225	37	112	24
..... \$1,000, 2022	102	835	320	4,366	5
..... \$1,000, 2017	366	800	137	1,858	37
Feed purchased ..... farms, 2022	50	876	236	378	117
..... farms, 2017	81	1,144	277	412	143
..... \$1,000, 2022	1,079	5,340	1,449	2,346	3,263
..... \$1,000, 2017	517	5,002	1,207	2,641	2,103
Gasoline, fuels, and oils purchased ..... farms, 2022	88	1,147	321	505	183
..... farms, 2017	110	1,365	329	520	232
..... \$1,000, 2022	424	2,935	1,113	1,484	1,333
..... \$1,000, 2017	413	2,209	666	828	1,635
Utilities ..... farms, 2022	48	699	200	270	119
..... farms, 2017	75	794	164	295	151
..... \$1,000, 2022	220	1,021	277	545	479
..... \$1,000, 2017	229	963	232	444	498
Repairs, supplies, and maintenance costs ..... farms, 2022	75	993	257	437	167
..... farms, 2017	95	1,188	285	471	197
..... \$1,000, 2022	1,723	4,040	1,452	2,199	1,606
..... \$1,000, 2017	542	3,743	998	1,596	1,410
Hired farm labor ..... farms, 2022	23	198	31	86	52
..... farms, 2017	37	272	42	95	75
..... \$1,000, 2022	1,149	2,918	694	1,812	1,570
..... \$1,000, 2017	826	2,920	445	1,109	2,749
Contract labor ..... farms, 2022	4	42	22	39	17
..... farms, 2017	7	54	17	34	11
..... \$1,000, 2022	21	323	549	642	102
..... \$1,000, 2017	178	167	328	152	(D)
Customwork and custom hauling ..... farms, 2022	13	93	30	50	24
..... farms, 2017	19	132	27	55	36
..... \$1,000, 2022	133	257	293	228	198
..... \$1,000, 2017	149	499	36	164	216
Cash rent for land, buildings, and grazing fees ..... farms, 2022	20	204	75	77	47
..... farms, 2017	22	301	65	98	55
..... \$1,000, 2022	197	1,247	950	645	593
..... \$1,000, 2017	121	1,233	251	456	616
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	5	33	16	16	8
..... farms, 2017	4	46	5	14	29
..... \$1,000, 2022	12	193	34	179	13
..... \$1,000, 2017	9	96	5	28	(D)
Interest expense ..... farms, 2022	16	271	83	109	42
..... farms, 2017	21	332	57	126	70
..... \$1,000, 2022	75	2,195	559	865	661
..... \$1,000, 2017	156	1,794	555	1,142	655
Secured by real estate ..... farms, 2022	7	209	47	81	28
..... farms, 2017	15	267	45	85	54
..... \$1,000, 2022	60	1,832	400	660	599
..... \$1,000, 2017	48	1,460	428	909	440
Not secured by real estate ..... farms, 2022	9	145	66	62	27
..... farms, 2017	16	173	35	62	53
..... \$1,000, 2022	14	363	159	205	63
..... \$1,000, 2017	108	334	127	234	216
Property taxes paid ..... farms, 2022	86	1,135	311	504	202
..... farms, 2017	106	1,385	324	541	239
..... \$1,000, 2022	349	2,002	774	1,193	684
..... \$1,000, 2017	422	2,252	855	1,129	691

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll
Total farm production expenses ..... farms, 2022	88	375	642	214	757
2017	89	408	702	222	900
\$1,000, 2022	1,098	42,051	25,673	29,426	32,725
2017	595	35,246	24,437	24,409	41,448
Average per farm .....dollars, 2022	12,483	112,137	39,989	137,503	43,230
2017	6,680	86,386	34,811	109,950	46,053
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	20	172	349	114	368
2017	41	205	410	126	561
\$1,000, 2022	37	1,747	2,639	7,582	2,479
2017	49	1,079	3,114	4,034	2,998
Chemicals purchased ..... farms, 2022	15	114	183	106	179
2017	17	97	228	83	224
\$1,000, 2022	12	610	571	4,432	962
2017	4	401	665	2,503	1,421
Seeds, plants, vines, and trees purchased ..... farms, 2022	27	136	217	104	127
2017	9	81	200	126	113
\$1,000, 2022	21	788	787	3,008	909
2017	14	746	1,290	2,374	889
Cover crop seed purchased .....farms, 2022	2	36	48	34	21
2017	8	23	52	51	32
\$1,000, 2022	(D)	100	30	195	13
2017	2	14	45	206	38
Livestock and poultry purchased or leased ..... farms, 2022	14	96	151	50	222
2017	13	103	186	58	303
\$1,000, 2022	23	6,352	2,679	145	8,061
2017	19	4,986	2,077	164	12,403
Breeding livestock purchased or leased ..... farms, 2022	6	45	100	16	130
2017	8	57	116	28	144
\$1,000, 2022	14	380	909	51	2,143
2017	8	1,240	1,022	100	1,022
Other livestock and poultry purchased or leased .....farms, 2022	10	69	64	44	122
2017	7	64	90	43	200
\$1,000, 2022	10	5,973	1,770	94	5,917
2017	11	3,746	1,054	64	11,381
Feed purchased ..... farms, 2022	61	264	439	124	502
2017	64	301	526	129	740
\$1,000, 2022	95	19,464	4,963	733	3,456
2017	101	15,123	3,009	602	4,220
Gasoline, fuels, and oils purchased .....farms, 2022	84	364	626	204	739
2017	76	389	672	215	875
\$1,000, 2022	141	1,477	1,735	1,879	2,514
2017	67	1,704	1,648	1,396	2,383
Utilities .....farms, 2022	36	236	373	145	365
2017	40	225	388	136	413
\$1,000, 2022	58	847	586	476	665
2017	51	741	606	346	749
Repairs, supplies, and maintenance costs .....farms, 2022	70	312	531	184	628
2017	53	338	572	193	743
\$1,000, 2022	156	2,475	2,675	2,510	3,117
2017	(D)	1,809	2,668	2,057	3,312
Hired farm labor ..... farms, 2022	21	68	124	57	128
2017	9	85	130	42	155
\$1,000, 2022	113	1,363	3,796	1,627	2,791
2017	9	2,681	2,936	3,550	3,902
Contract labor ..... farms, 2022	11	34	29	14	48
2017	-	45	25	28	72
\$1,000, 2022	40	417	241	640	1,650
2017	-	471	325	702	759
Customwork and custom hauling ..... farms, 2022	14	78	59	27	75
2017	2	76	77	29	109
\$1,000, 2022	55	983	326	168	204
2017	(D)	829	279	190	566
Cash rent for land, buildings, and grazing fees ..... farms, 2022	8	64	117	57	203
2017	8	65	140	46	251
\$1,000, 2022	16	754	427	2,448	908
2017	9	605	469	2,125	858
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	5	21	25	25	21
2017	2	28	26	18	31
\$1,000, 2022	6	73	24	327	83
2017	(D)	76	32	965	607
Interest expense ..... farms, 2022	20	130	169	87	187
2017	17	136	163	66	247
\$1,000, 2022	68	1,815	1,544	1,110	1,243
2017	48	1,294	1,658	1,023	1,665
Secured by real estate .....farms, 2022	15	105	127	45	136
2017	16	93	142	44	188
\$1,000, 2022	45	1,603	1,247	664	921
2017	39	1,054	1,402	522	1,170
Not secured by real estate .....farms, 2022	16	62	85	68	103
2017	6	81	71	47	124
\$1,000, 2022	23	213	297	446	322
2017	9	240	256	501	496
Property taxes paid .....farms, 2022	79	361	604	206	721
2017	87	388	679	211	868
\$1,000, 2022	140	1,212	1,199	899	1,688
2017	92	1,163	1,097	893	1,965

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Charles City	Charlotte	Chesterfield	Clarke	Craig
Total farm production expenses ..... farms, 2022	84	393	162	421	186
2017	77	460	210	427	179
\$1,000, 2022	18,801	27,130	6,615	22,803	7,013
2017	13,622	24,782	6,526	23,048	4,868
Average per farm .....dollars, 2022	223,817	69,032	40,836	54,164	37,705
2017	176,911	53,873	31,079	53,978	27,194
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	45	223	80	119	89
2017	34	283	114	139	105
\$1,000, 2022	2,729	2,467	372	1,034	616
2017	1,625	2,506	410	1,197	383
Chemicals purchased ..... farms, 2022	38	167	61	138	76
2017	31	175	80	141	54
\$1,000, 2022	2,151	967	130	556	104
2017	983	1,270	170	649	44
Seeds, plants, vines, and trees purchased ..... farms, 2022	33	142	78	101	45
2017	32	156	96	93	35
\$1,000, 2022	2,653	2,218	297	834	96
2017	1,768	1,293	255	710	61
Cover crop seed purchased .....farms, 2022	17	25	15	15	8
2017	11	43	22	25	9
\$1,000, 2022	104	41	6	11	5
2017	28	36	10	22	2
Livestock and poultry purchased or leased ..... farms, 2022	14	71	45	120	59
2017	13	82	60	142	72
\$1,000, 2022	85	2,120	253	990	664
2017	(D)	3,209	237	1,195	726
Breeding livestock purchased or leased ..... farms, 2022	5	52	15	49	39
2017	-	51	31	89	50
\$1,000, 2022	14	383	96	374	281
2017	-	170	50	744	321
Other livestock and poultry purchased or leased ..... farms, 2022	13	45	35	97	26
2017	13	49	51	84	24
\$1,000, 2022	71	1,738	157	616	384
2017	(D)	3,039	187	451	405
Feed purchased ..... farms, 2022	41	242	94	336	142
2017	42	307	147	329	125
\$1,000, 2022	307	5,126	741	3,073	970
2017	1,033	4,676	985	2,506	528
Gasoline, fuels, and oils purchased .....farms, 2022	84	383	157	394	182
2017	71	451	191	404	178
\$1,000, 2022	1,081	1,862	378	1,495	588
2017	726	1,433	275	1,026	434
Utilities .....farms, 2022	52	233	115	291	113
2017	49	306	120	255	114
\$1,000, 2022	471	650	232	669	245
2017	262	615	165	726	151
Repairs, supplies, and maintenance costs .....farms, 2022	65	316	136	356	165
2017	65	411	165	362	163
\$1,000, 2022	2,110	2,732	861	2,326	739
2017	975	2,320	691	2,353	689
Hired farm labor ..... farms, 2022	35	91	37	95	40
2017	43	117	27	140	47
\$1,000, 2022	2,997	2,664	1,407	4,770	611
2017	2,652	1,522	881	4,872	444
Contract labor ..... farms, 2022	5	29	5	47	26
2017	16	32	14	40	12
\$1,000, 2022	333	673	33	625	178
2017	134	803	(D)	954	76
Customwork and custom hauling ..... farms, 2022	12	60	19	50	16
2017	15	80	17	61	20
\$1,000, 2022	175	417	14	349	53
2017	134	407	54	317	41
Cash rent for land, buildings, and grazing fees ..... farms, 2022	18	79	27	64	46
2017	15	131	20	77	44
\$1,000, 2022	1,112	1,265	160	1,048	323
2017	1,116	627	208	1,012	139
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	15	22	14	10	16
2017	3	27	6	19	8
\$1,000, 2022	176	137	60	135	66
2017	(D)	62	(D)	142	30
Interest expense ..... farms, 2022	31	103	35	130	58
2017	22	163	38	110	41
\$1,000, 2022	662	937	303	1,563	547
2017	367	1,392	189	1,160	258
Secured by real estate .....farms, 2022	17	79	26	98	46
2017	19	136	22	101	32
\$1,000, 2022	459	761	275	1,280	412
2017	333	1,190	164	868	188
Not secured by real estate .....farms, 2022	19	43	14	72	40
2017	8	86	26	44	20
\$1,000, 2022	203	176	28	284	135
2017	33	202	25	292	70
Property taxes paid .....farms, 2022	83	386	149	402	180
2017	74	443	200	406	171
\$1,000, 2022	471	1,483	584	1,459	731
2017	488	1,456	677	1,985	414

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Culpeper	Cumberland	Dickenson	Dinwiddie	Essex
Total farm production expenses ..... farms, 2022	609	232	108	350	99
2017	682	264	128	358	88
\$1,000, 2022	68,877	39,370	1,593	25,511	35,232
2017	50,532	29,166	1,353	23,900	22,567
Average per farm .....dollars, 2022	113,098	169,699	14,750	72,890	355,876
2017	74,094	110,476	10,569	66,759	256,447
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	225	113	34	164	68
2017	287	117	77	174	50
\$1,000, 2022	5,185	1,282	38	4,213	7,798
2017	3,458	821	89	2,903	3,329
Chemicals purchased ..... farms, 2022	183	94	22	138	57
2017	213	75	39	124	43
\$1,000, 2022	2,152	394	6	2,409	4,096
2017	1,730	552	12	2,398	2,326
Seeds, plants, vines, and trees purchased ..... farms, 2022	191	68	20	129	63
2017	202	64	31	110	49
\$1,000, 2022	4,956	554	93	2,882	3,603
2017	3,674	374	5	1,975	2,204
Cover crop seed purchased .....farms, 2022	29	8	3	16	26
2017	38	24	1	27	20
\$1,000, 2022	153	22	(Z)	28	236
2017	33	27	(D)	51	87
Livestock and poultry purchased or leased ..... farms, 2022	186	80	26	62	19
2017	216	77	55	76	10
\$1,000, 2022	2,536	6,379	30	345	123
2017	2,203	3,783	123	787	67
Breeding livestock purchased or leased ..... farms, 2022	81	41	8	30	6
2017	100	36	32	45	8
\$1,000, 2022	650	3,140	6	168	8
2017	728	965	48	586	(D)
Other livestock and poultry purchased or leased .....farms, 2022	124	51	18	41	15
2017	146	45	24	45	7
\$1,000, 2022	1,885	3,239	24	177	115
2017	1,475	2,818	75	202	(D)
Feed purchased ..... farms, 2022	428	179	83	189	37
2017	535	201	118	230	35
\$1,000, 2022	5,713	20,759	209	724	235
2017	4,825	13,454	243	1,520	150
Gasoline, fuels, and oils purchased .....farms, 2022	595	224	108	325	98
2017	663	253	124	348	81
\$1,000, 2022	3,783	1,329	181	2,255	1,999
2017	2,349	1,164	161	2,748	1,017
Utilities .....farms, 2022	415	142	61	192	83
2017	470	139	67	214	47
\$1,000, 2022	3,777	800	201	597	558
2017	1,510	671	87	573	305
Repairs, supplies, and maintenance costs .....farms, 2022	527	203	81	280	92
2017	589	219	91	271	78
\$1,000, 2022	9,840	1,690	253	2,445	2,747
2017	5,129	1,225	202	2,001	2,313
Hired farm labor ..... farms, 2022	130	71	22	77	51
2017	178	51	19	111	29
\$1,000, 2022	16,432	1,613	110	2,446	4,235
2017	8,793	2,218	65	1,966	2,861
Contract labor ..... farms, 2022	62	8	16	14	10
2017	75	25	5	25	11
\$1,000, 2022	567	26	41	364	345
2017	1,250	361	44	802	935
Customwork and custom hauling ..... farms, 2022	75	48	15	47	18
2017	100	49	10	49	21
\$1,000, 2022	2,881	1,186	131	241	(D)
2017	753	975	4	333	333
Cash rent for land, buildings, and grazing fees ..... farms, 2022	111	46	10	62	47
2017	104	67	16	72	31
\$1,000, 2022	2,511	337	23	2,161	3,994
2017	1,832	300	113	1,766	2,748
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	34	11	6	21	18
2017	25	13	6	22	20
\$1,000, 2022	249	39	27	220	(D)
2017	262	49	25	211	1,552
Interest expense ..... farms, 2022	142	74	25	100	49
2017	189	71	20	88	36
\$1,000, 2022	1,821	725	67	1,424	745
2017	4,728	627	45	1,075	773
Secured by real estate .....farms, 2022	97	59	25	71	40
2017	151	56	10	75	30
\$1,000, 2022	1,457	628	52	1,092	564
2017	4,191	497	(D)	873	667
Not secured by real estate .....farms, 2022	89	45	10	49	33
2017	97	50	13	52	28
\$1,000, 2022	364	97	15	332	181
2017	537	131	(D)	202	106
Property taxes paid .....farms, 2022	579	228	101	332	93
2017	641	250	124	356	85
\$1,000, 2022	2,000	863	105	1,241	718
2017	2,650	767	99	1,373	600

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Fairfax	Fauquier	Floyd	Fluvanna	Franklin
Total farm production expenses ..... farms, 2022	77	1,040	668	289	886
..... farms, 2017	117	1,154	741	273	1,019
..... \$1,000, 2022	5,321	102,907	31,161	13,708	71,557
..... \$1,000, 2017	14,658	80,801	37,387	7,866	64,185
Average per farm ..... dollars, 2022	69,110	98,949	46,648	47,434	80,764
..... dollars, 2017	125,285	70,018	50,455	28,815	62,988
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	31	428	324	134	524
..... farms, 2017	43	474	441	131	690
..... \$1,000, 2022	31	4,966	2,222	1,947	7,825
..... \$1,000, 2017	56	3,461	2,536	673	6,625
Chemicals purchased ..... farms, 2022	26	380	201	81	338
..... farms, 2017	52	332	193	69	379
..... \$1,000, 2022	10	2,432	673	456	3,218
..... \$1,000, 2017	47	2,108	494	211	2,236
Seeds, plants, vines, and trees purchased ..... farms, 2022	31	296	158	92	276
..... farms, 2017	43	312	164	72	334
..... \$1,000, 2022	61	5,260	1,119	712	3,172
..... \$1,000, 2017	41	2,318	1,617	473	3,140
Cover crop seed purchased ..... farms, 2022	6	43	41	14	89
..... farms, 2017	5	46	43	15	108
..... \$1,000, 2022	1	265	39	7	241
..... \$1,000, 2017	3	58	26	1	271
Livestock and poultry purchased or leased ..... farms, 2022	26	335	179	61	221
..... farms, 2017	36	347	236	76	294
..... \$1,000, 2022	29	3,553	3,160	235	2,532
..... \$1,000, 2017	94	3,437	5,361	152	2,259
Breeding livestock purchased or leased ..... farms, 2022	-	170	120	28	115
..... farms, 2017	12	207	135	34	148
..... \$1,000, 2022	-	1,569	622	133	1,316
..... \$1,000, 2017	60	1,556	644	95	1,176
Other livestock and poultry purchased or leased ..... farms, 2022	26	214	94	37	132
..... farms, 2017	26	205	129	54	175
..... \$1,000, 2022	29	1,984	2,537	101	1,216
..... \$1,000, 2017	34	1,881	4,717	57	1,083
Feed purchased ..... farms, 2022	46	769	474	199	628
..... farms, 2017	89	905	544	188	759
..... \$1,000, 2022	297	9,439	3,376	1,032	13,832
..... \$1,000, 2017	311	9,087	3,499	651	15,553
Gasoline, fuels, and oils purchased ..... farms, 2022	68	1,025	649	284	860
..... farms, 2017	98	1,123	728	262	997
..... \$1,000, 2022	109	7,383	2,112	935	5,518
..... \$1,000, 2017	165	3,973	1,571	475	3,480
Utilities ..... farms, 2022	54	767	346	155	471
..... farms, 2017	72	760	363	152	497
..... \$1,000, 2022	138	3,618	848	301	2,294
..... \$1,000, 2017	302	2,783	629	211	1,797
Repairs, supplies, and maintenance costs ..... farms, 2022	59	924	576	239	734
..... farms, 2017	92	1,035	632	221	883
..... \$1,000, 2022	476	10,457	3,371	1,178	6,765
..... \$1,000, 2017	1,133	7,413	3,960	826	5,857
Hired farm labor ..... farms, 2022	20	320	162	70	210
..... farms, 2017	41	367	171	57	215
..... \$1,000, 2022	3,162	28,420	6,314	3,185	8,617
..... \$1,000, 2017	5,530	19,362	7,059	2,032	8,261
Contract labor ..... farms, 2022	7	146	41	24	44
..... farms, 2017	8	128	53	16	46
..... \$1,000, 2022	13	2,556	689	81	1,481
..... \$1,000, 2017	30	1,669	885	35	713
Customwork and custom hauling ..... farms, 2022	5	160	56	37	130
..... farms, 2017	16	177	79	29	162
..... \$1,000, 2022	13	1,618	256	41	2,755
..... \$1,000, 2017	114	2,058	345	26	2,095
Cash rent for land, buildings, and grazing fees ..... farms, 2022	4	169	130	39	199
..... farms, 2017	17	180	157	42	217
..... \$1,000, 2022	(D)	4,172	1,289	451	2,217
..... \$1,000, 2017	666	3,299	792	316	2,145
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	1	48	15	12	54
..... farms, 2017	9	46	25	13	57
..... \$1,000, 2022	(D)	417	92	85	295
..... \$1,000, 2017	48	145	35	8	288
Interest expense ..... farms, 2022	10	287	156	68	228
..... farms, 2017	26	253	197	59	276
..... \$1,000, 2022	72	4,799	1,664	666	2,708
..... \$1,000, 2017	1,063	4,806	2,285	562	3,703
Secured by real estate ..... farms, 2022	9	213	111	36	156
..... farms, 2017	22	194	164	42	217
..... \$1,000, 2022	59	3,906	1,385	544	1,913
..... \$1,000, 2017	947	2,979	1,853	463	2,935
Not secured by real estate ..... farms, 2022	6	160	94	52	150
..... farms, 2017	12	133	111	32	138
..... \$1,000, 2022	13	893	280	122	796
..... \$1,000, 2017	116	1,828	432	99	768
Property taxes paid ..... farms, 2022	71	997	641	274	840
..... farms, 2017	104	1,088	718	262	995
..... \$1,000, 2022	344	6,625	1,616	1,399	2,337
..... \$1,000, 2017	545	6,831	1,817	718	1,865

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Frederick	Giles	Gloucester	Goochland	Grayson
Total farm production expenses ..... farms, 2022	674	356	135	268	616
..... farms, 2017	762	389	166	355	716
..... \$1,000, 2022	59,173	9,880	14,511	19,717	70,320
..... \$1,000, 2017	35,255	8,736	10,759	15,596	40,500
Average per farm ..... dollars, 2022	87,794	27,754	107,491	73,569	114,156
..... dollars, 2017	46,266	22,457	64,812	43,931	56,565
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	209	166	81	86	328
..... farms, 2017	314	203	88	156	422
..... \$1,000, 2022	1,879	690	2,108	1,771	5,450
..... \$1,000, 2017	1,662	431	1,359	1,007	1,739
Chemicals purchased ..... farms, 2022	196	173	82	81	172
..... farms, 2017	229	179	66	105	163
..... \$1,000, 2022	5,492	283	1,065	684	2,682
..... \$1,000, 2017	2,890	162	825	340	420
Seeds, plants, vines, and trees purchased ..... farms, 2022	173	80	71	74	149
..... farms, 2017	177	95	61	93	113
..... \$1,000, 2022	1,917	165	1,995	1,326	2,601
..... \$1,000, 2017	1,540	75	1,790	483	723
Cover crop seed purchased ..... farms, 2022	26	22	16	24	22
..... farms, 2017	24	20	15	30	36
..... \$1,000, 2022	18	12	54	22	40
..... \$1,000, 2017	20	9	41	17	89
Livestock and poultry purchased or leased ..... farms, 2022	176	109	35	63	169
..... farms, 2017	239	148	51	85	215
..... \$1,000, 2022	669	1,816	115	568	15,362
..... \$1,000, 2017	1,047	1,471	248	363	15,678
Breeding livestock purchased or leased ..... farms, 2022	87	75	9	25	79
..... farms, 2017	109	93	16	35	98
..... \$1,000, 2022	377	554	8	114	2,002
..... \$1,000, 2017	355	660	50	145	1,214
Other livestock and poultry purchased or leased ..... farms, 2022	112	59	31	38	105
..... farms, 2017	169	88	47	55	140
..... \$1,000, 2022	292	1,261	107	454	13,360
..... \$1,000, 2017	692	812	197	217	14,464
Feed purchased ..... farms, 2022	457	256	65	197	408
..... farms, 2017	560	313	89	277	506
..... \$1,000, 2022	2,099	1,023	403	4,691	4,389
..... \$1,000, 2017	2,646	1,445	498	2,931	3,489
Gasoline, fuels, and oils purchased ..... farms, 2022	642	343	135	244	597
..... farms, 2017	737	379	161	350	686
..... \$1,000, 2022	2,792	905	661	1,071	3,630
..... \$1,000, 2017	2,004	642	404	780	1,698
Utilities ..... farms, 2022	412	191	82	145	350
..... farms, 2017	464	216	89	179	346
..... \$1,000, 2022	1,273	184	525	525	1,069
..... \$1,000, 2017	1,038	395	231	381	608
Repairs, supplies, and maintenance costs ..... farms, 2022	566	306	119	222	528
..... farms, 2017	623	318	131	295	606
..... \$1,000, 2022	6,473	1,514	1,435	1,989	4,328
..... \$1,000, 2017	3,996	1,353	1,203	1,832	2,368
Hired farm labor ..... farms, 2022	119	63	38	69	124
..... farms, 2017	114	83	29	101	167
..... \$1,000, 2022	18,479	902	2,860	2,581	16,894
..... \$1,000, 2017	6,972	558	1,468	3,397	3,723
Contract labor ..... farms, 2022	56	31	9	13	51
..... farms, 2017	33	16	9	14	63
..... \$1,000, 2022	5,604	175	289	499	1,641
..... \$1,000, 2017	2,179	154	151	151	1,086
Customwork and custom hauling ..... farms, 2022	95	33	17	32	54
..... farms, 2017	92	47	9	52	103
..... \$1,000, 2022	610	119	(D)	257	(D)
..... \$1,000, 2017	566	61	48	144	481
Cash rent for land, buildings, and grazing fees ..... farms, 2022	107	77	32	37	161
..... farms, 2017	162	83	34	57	216
..... \$1,000, 2022	3,082	382	1,133	870	2,927
..... \$1,000, 2017	1,177	217	880	436	1,122
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	22	7	3	11	16
..... farms, 2017	36	10	11	16	23
..... \$1,000, 2022	288	4	(D)	132	(D)
..... \$1,000, 2017	138	4	285	27	184
Interest expense ..... farms, 2022	164	78	27	71	146
..... farms, 2017	174	97	38	66	193
..... \$1,000, 2022	1,571	492	363	850	3,141
..... \$1,000, 2017	1,550	457	356	1,483	2,311
Secured by real estate ..... farms, 2022	117	60	8	49	116
..... farms, 2017	138	58	24	49	145
..... \$1,000, 2022	1,043	388	110	702	2,563
..... \$1,000, 2017	1,264	327	296	1,354	1,951
Not secured by real estate ..... farms, 2022	93	45	21	52	72
..... farms, 2017	93	62	18	41	116
..... \$1,000, 2022	528	105	253	148	578
..... \$1,000, 2017	287	130	60	129	360
Property taxes paid ..... farms, 2022	638	345	126	261	586
..... farms, 2017	740	375	156	340	700
..... \$1,000, 2022	1,998	639	387	665	2,001
..... \$1,000, 2017	2,365	596	377	794	2,438

See footnote(s) at end of table.

--continued



**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Greene	Greenville	Halifax	Hanover	Henrico
Total farm production expenses ..... farms, 2022	187	94	759	512	84
2017	214	150	895	567	99
\$1,000, 2022	11,709	14,429	41,621	57,378	6,481
2017	7,940	18,036	35,379	49,921	6,777
Average per farm .....dollars, 2022	62,617	153,502	54,837	112,066	77,149
2017	37,104	120,239	39,530	88,045	68,454
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	77	54	404	281	46
2017	100	88	515	320	52
\$1,000, 2022	402	2,254	3,369	8,113	1,252
2017	604	2,969	3,302	5,662	738
Chemicals purchased ..... farms, 2022	55	48	277	225	30
2017	52	80	298	236	35
\$1,000, 2022	104	2,206	1,594	3,904	990
2017	94	3,259	1,257	2,942	604
Seeds, plants, vines, and trees purchased ..... farms, 2022	55	46	309	195	42
2017	42	69	263	199	36
\$1,000, 2022	166	1,975	1,907	5,532	637
2017	105	2,113	1,466	4,726	1,290
Cover crop seed purchased .....farms, 2022	11	9	62	48	15
2017	5	10	53	39	7
\$1,000, 2022	15	32	62	202	10
2017	(D)	24	66	134	1
Livestock and poultry purchased or leased ..... farms, 2022	39	11	139	158	16
2017	67	13	203	148	23
\$1,000, 2022	987	55	2,784	1,390	12
2017	505	27	3,477	750	51
Breeding livestock purchased or leased ..... farms, 2022	20	9	86	55	-
2017	36	5	132	59	14
\$1,000, 2022	84	(D)	626	364	-
2017	195	15	1,104	220	33
Other livestock and poultry purchased or leased .....farms, 2022	23	5	77	119	16
2017	37	9	97	102	14
\$1,000, 2022	903	(D)	2,158	1,026	12
2017	310	12	2,373	530	18
Feed purchased ..... farms, 2022	141	35	431	318	42
2017	162	55	500	375	45
\$1,000, 2022	4,357	(D)	11,270	5,212	232
2017	2,424	(D)	4,550	3,602	191
Gasoline, fuels, and oils purchased .....farms, 2022	176	84	718	504	76
2017	194	143	831	549	82
\$1,000, 2022	826	(D)	3,021	3,426	338
2017	408	1,301	2,957	2,492	441
Utilities .....farms, 2022	120	61	479	342	50
2017	122	107	535	364	42
\$1,000, 2022	416	254	1,177	1,239	135
2017	381	482	1,186	982	157
Repairs, supplies, and maintenance costs .....farms, 2022	153	77	638	442	68
2017	174	128	738	481	69
\$1,000, 2022	852	1,386	3,142	4,681	519
2017	864	1,429	3,669	3,937	482
Hired farm labor ..... farms, 2022	30	27	150	118	18
2017	47	56	249	161	18
\$1,000, 2022	1,366	797	4,492	10,732	1,217
2017	698	2,569	5,418	12,847	1,594
Contract labor ..... farms, 2022	16	2	54	58	4
2017	24	7	49	48	6
\$1,000, 2022	81	(D)	1,078	1,283	5
2017	94	(D)	375	1,749	28
Customwork and custom hauling ..... farms, 2022	21	9	71	78	4
2017	43	21	107	57	13
\$1,000, 2022	(D)	103	480	703	8
2017	181	364	347	368	(D)
Cash rent for land, buildings, and grazing fees ..... farms, 2022	26	23	164	116	10
2017	24	38	175	105	14
\$1,000, 2022	97	935	938	3,470	545
2017	54	1,118	667	2,687	415
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	5	7	50	37	3
2017	7	17	40	30	4
\$1,000, 2022	(D)	243	355	557	11
2017	16	166	138	117	(D)
Interest expense ..... farms, 2022	45	24	220	166	20
2017	55	37	267	121	30
\$1,000, 2022	588	335	1,535	2,104	134
2017	378	606	1,748	1,631	139
Secured by real estate .....farms, 2022	35	16	167	102	8
2017	38	33	222	78	18
\$1,000, 2022	498	203	1,138	1,431	54
2017	310	319	1,382	1,275	65
Not secured by real estate .....farms, 2022	16	14	131	111	14
2017	22	29	146	79	22
\$1,000, 2022	90	132	397	673	80
2017	68	287	365	356	73
Property taxes paid .....farms, 2022	181	87	736	494	76
2017	210	150	864	541	88
\$1,000, 2022	655	324	1,798	1,803	187
2017	538	578	2,096	1,714	208

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Henry	Highland	Isle of Wight	James City	King and Queen
Total farm production expenses ..... farms, 2022	258	258	212	79	110
..... farms, 2017	212	275	237	72	151
..... \$1,000, 2022	14,287	25,229	59,583	4,472	24,169
..... farms, 2017	10,526	18,706	56,463	6,608	16,661
Average per farm ..... dollars, 2022	55,375	97,786	281,051	56,610	219,722
..... dollars, 2017	49,653	68,020	238,240	91,776	110,340
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	132	101	118	48	77
..... farms, 2017	143	104	120	45	94
..... \$1,000, 2022	476	598	7,154	210	5,614
..... farms, 2017	704	316	5,632	391	2,841
Chemicals purchased ..... farms, 2022	77	81	129	47	69
..... farms, 2017	46	85	103	36	72
..... \$1,000, 2022	86	133	5,532	237	2,951
..... farms, 2017	(D)	95	4,780	128	1,150
Seeds, plants, vines, and trees purchased ..... farms, 2022	87	41	114	54	69
..... farms, 2017	58	43	95	33	75
..... \$1,000, 2022	355	159	8,455	189	2,776
..... farms, 2017	38	138	5,662	249	1,791
Cover crop seed purchased ..... farms, 2022	16	9	32	4	35
..... farms, 2017	4	6	31	5	18
..... \$1,000, 2022	20	4	175	1	237
..... farms, 2017	2	(D)	90	1	41
Livestock and poultry purchased or leased ..... farms, 2022	74	73	47	11	21
..... farms, 2017	45	116	54	15	31
..... \$1,000, 2022	209	4,841	1,317	22	778
..... farms, 2017	203	4,681	5,573	59	1,024
Breeding livestock purchased or leased ..... farms, 2022	39	31	13	2	12
..... farms, 2017	33	69	35	2	15
..... \$1,000, 2022	160	258	51	(D)	99
..... farms, 2017	172	649	228	(D)	(D)
Other livestock and poultry purchased or leased ..... farms, 2022	39	52	40	9	12
..... farms, 2017	14	58	34	15	22
..... \$1,000, 2022	50	4,583	1,267	(D)	678
..... farms, 2017	30	4,032	5,345	(D)	(D)
Feed purchased ..... farms, 2022	183	174	108	45	48
..... farms, 2017	158	206	147	39	86
..... \$1,000, 2022	3,713	9,652	4,214	565	386
..... farms, 2017	2,558	6,947	10,405	206	495
Gasoline, fuels, and oils purchased ..... farms, 2022	252	254	208	71	104
..... farms, 2017	202	271	234	63	146
..... \$1,000, 2022	620	1,082	2,313	191	1,978
..... farms, 2017	417	669	1,890	161	1,603
Utilities ..... farms, 2022	128	162	141	53	68
..... farms, 2017	113	163	139	39	98
..... \$1,000, 2022	1,578	553	970	115	369
..... farms, 2017	1,188	281	812	186	317
Repairs, supplies, and maintenance costs ..... farms, 2022	216	228	175	63	91
..... farms, 2017	178	239	186	61	116
..... \$1,000, 2022	1,650	1,761	4,524	316	1,781
..... farms, 2017	917	1,048	2,844	164	1,239
Hired farm labor ..... farms, 2022	40	81	78	24	25
..... farms, 2017	47	68	71	25	35
..... \$1,000, 2022	1,899	1,954	10,822	1,613	2,223
..... farms, 2017	1,186	634	7,053	1,191	1,452
Contract labor ..... farms, 2022	15	25	16	5	5
..... farms, 2017	11	32	14	2	4
..... \$1,000, 2022	312	185	(D)	7	101
..... farms, 2017	(D)	150	372	(D)	107
Customwork and custom hauling ..... farms, 2022	15	63	44	8	12
..... farms, 2017	15	61	50	8	24
..... \$1,000, 2022	(D)	469	997	(D)	187
..... farms, 2017	(D)	430	908	4	175
Cash rent for land, buildings, and grazing fees ..... farms, 2022	50	69	90	7	44
..... farms, 2017	51	68	69	4	55
..... \$1,000, 2022	309	571	4,535	(D)	2,443
..... farms, 2017	132	628	2,692	117	1,708
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	12	13	25	7	10
..... farms, 2017	3	9	24	3	4
..... \$1,000, 2022	(D)	29	307	75	401
..... farms, 2017	8	13	402	(D)	356
Interest expense ..... farms, 2022	46	76	82	18	43
..... farms, 2017	56	76	91	10	74
..... \$1,000, 2022	250	998	1,269	139	407
..... farms, 2017	475	720	1,433	723	463
Secured by real estate ..... farms, 2022	20	49	58	10	26
..... farms, 2017	49	39	62	8	62
..... \$1,000, 2022	183	842	837	73	169
..... farms, 2017	387	439	928	698	324
Not secured by real estate ..... farms, 2022	31	63	54	16	30
..... farms, 2017	35	55	52	4	30
..... \$1,000, 2022	67	156	432	66	238
..... farms, 2017	88	281	505	25	138
Property taxes paid ..... farms, 2022	249	240	190	74	103
..... farms, 2017	210	270	215	69	142
..... \$1,000, 2022	626	985	1,108	239	517
..... farms, 2017	388	1,010	1,116	223	630

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	King George	King William	Lancaster	Lee	Loudoun
Total farm production expenses ..... farms, 2022	169	122	54	629	1,332
2017	141	90	80	830	1,259
\$1,000, 2022	14,595	23,246	5,829	15,492	79,913
2017	12,439	12,692	5,446	17,488	69,864
Average per farm .....dollars, 2022	86,359	190,538	107,951	24,630	59,995
2017	88,223	141,022	68,077	21,070	55,492
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	85	86	28	292	480
2017	82	59	40	473	484
\$1,000, 2022	1,107	4,678	1,206	1,038	4,873
2017	1,381	2,233	1,156	1,187	2,896
Chemicals purchased ..... farms, 2022	67	81	32	228	414
2017	55	51	38	280	361
\$1,000, 2022	635	3,064	740	231	2,943
2017	1,309	1,786	810	175	2,266
Seeds, plants, vines, and trees purchased ..... farms, 2022	67	83	28	154	387
2017	41	50	40	202	347
\$1,000, 2022	2,348	3,172	408	180	3,429
2017	2,801	1,645	717	249	3,128
Cover crop seed purchased .....farms, 2022	23	25	8	20	94
2017	4	11	20	42	49
\$1,000, 2022	37	202	14	7	71
2017	11	45	82	26	21
Livestock and poultry purchased or leased ..... farms, 2022	35	42	8	166	340
2017	28	25	11	202	381
\$1,000, 2022	205	500	74	2,915	1,926
2017	31	96	32	4,886	2,186
Breeding livestock purchased or leased ..... farms, 2022	17	11	-	113	136
2017	13	12	4	123	107
\$1,000, 2022	176	183	-	1,823	612
2017	29	64	19	855	884
Other livestock and poultry purchased or leased ..... farms, 2022	25	34	8	76	265
2017	16	19	8	115	327
\$1,000, 2022	28	317	74	1,092	1,314
2017	2	32	13	4,031	1,302
Feed purchased ..... farms, 2022	88	65	17	449	911
2017	74	48	29	634	916
\$1,000, 2022	365	602	307	1,922	6,377
2017	185	556	124	1,957	4,769
Gasoline, fuels, and oils purchased .....farms, 2022	160	118	53	604	1,281
2017	130	82	79	787	1,230
\$1,000, 2022	1,026	1,364	291	1,670	4,454
2017	750	556	159	1,283	3,375
Utilities .....farms, 2022	90	100	29	386	784
2017	76	52	51	440	748
\$1,000, 2022	503	438	123	511	2,869
2017	609	239	132	406	2,283
Repairs, supplies, and maintenance costs .....farms, 2022	146	112	40	521	1,148
2017	124	66	72	661	1,052
\$1,000, 2022	1,322	1,983	432	2,149	9,492
2017	1,045	1,138	567	2,128	6,906
Hired farm labor ..... farms, 2022	49	44	16	125	359
2017	27	29	25	190	387
\$1,000, 2022	3,341	1,994	1,026	805	16,204
2017	1,603	846	538	788	14,774
Contract labor ..... farms, 2022	6	5	10	56	214
2017	6	4	2	36	156
\$1,000, 2022	63	33	163	658	3,472
2017	(D)	(D)	(D)	311	1,953
Customwork and custom hauling ..... farms, 2022	18	22	8	44	172
2017	15	12	11	60	196
\$1,000, 2022	70	239	30	99	634
2017	123	192	29	186	658
Cash rent for land, buildings, and grazing fees ..... farms, 2022	24	38	17	111	163
2017	30	21	28	118	159
\$1,000, 2022	616	1,914	370	360	4,406
2017	946	694	515	429	3,461
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	15	8	7	25	60
2017	3	3	1	39	52
\$1,000, 2022	493	166	76	40	1,095
2017	(D)	(D)	(D)	117	737
Interest expense ..... farms, 2022	52	46	14	149	363
2017	24	26	18	189	289
\$1,000, 2022	962	976	128	796	4,907
2017	471	946	158	1,120	5,572
Secured by real estate .....farms, 2022	29	37	11	99	274
2017	12	21	17	131	241
\$1,000, 2022	807	717	88	637	3,972
2017	226	849	94	890	4,051
Not secured by real estate .....farms, 2022	46	32	8	100	198
2017	18	14	10	114	138
\$1,000, 2022	154	258	40	159	935
2017	245	98	65	229	1,521
Property taxes paid .....farms, 2022	152	119	53	606	1,245
2017	135	84	74	788	1,187
\$1,000, 2022	822	817	182	1,109	6,439
2017	442	791	155	1,300	7,592

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Total farm production expenses ..... farms, 2022	452	299	447	65	394
..... farms, 2017	431	335	533	43	512
..... \$1,000, 2022	28,973	15,132	38,965	3,511	37,581
..... \$1,000, 2017	16,753	16,202	29,152	3,148	44,602
Average per farm ..... dollars, 2022	64,099	50,608	87,169	54,019	95,384
..... dollars, 2017	38,871	48,364	54,693	73,201	87,113
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	199	138	214	11	210
..... farms, 2017	214	184	333	20	324
..... \$1,000, 2022	2,934	2,440	4,290	121	6,293
..... \$1,000, 2017	1,380	2,118	3,295	421	6,138
Chemicals purchased ..... farms, 2022	154	107	177	12	173
..... farms, 2017	134	102	214	18	210
..... \$1,000, 2022	1,232	1,097	1,306	35	2,465
..... \$1,000, 2017	577	855	1,079	211	3,896
Seeds, plants, vines, and trees purchased ..... farms, 2022	169	95	148	16	181
..... farms, 2017	135	94	136	13	181
..... \$1,000, 2022	1,374	833	2,075	94	2,441
..... \$1,000, 2017	975	917	1,142	326	3,119
Cover crop seed purchased ..... farms, 2022	45	23	26	1	46
..... farms, 2017	44	15	37	1	48
..... \$1,000, 2022	82	65	89	(D)	179
..... \$1,000, 2017	39	25	51	(D)	63
Livestock and poultry purchased or leased ..... farms, 2022	106	59	140	31	72
..... farms, 2017	90	73	158	21	110
..... \$1,000, 2022	1,711	399	1,907	216	372
..... \$1,000, 2017	778	851	2,925	191	552
Breeding livestock purchased or leased ..... farms, 2022	66	37	80	12	49
..... farms, 2017	50	49	93	8	91
..... \$1,000, 2022	470	174	589	84	314
..... \$1,000, 2017	439	433	679	15	502
Other livestock and poultry purchased or leased ..... farms, 2022	55	37	73	28	31
..... farms, 2017	59	35	97	15	29
..... \$1,000, 2022	1,241	226	1,319	132	58
..... \$1,000, 2017	339	419	2,246	176	50
Feed purchased ..... farms, 2022	334	170	315	33	233
..... farms, 2017	300	216	419	18	334
..... \$1,000, 2022	6,483	1,100	2,920	177	1,121
..... \$1,000, 2017	2,599	945	3,326	42	1,111
Gasoline, fuels, and oils purchased ..... farms, 2022	443	281	428	65	386
..... farms, 2017	418	321	514	42	495
..... \$1,000, 2022	1,776	1,637	2,269	275	3,669
..... \$1,000, 2017	918	1,719	1,399	173	4,764
Utilities ..... farms, 2022	288	198	296	44	284
..... farms, 2017	274	192	334	24	340
..... \$1,000, 2022	696	509	960	221	1,109
..... \$1,000, 2017	372	588	792	141	1,412
Repairs, supplies, and maintenance costs ..... farms, 2022	394	240	389	53	348
..... farms, 2017	359	272	469	39	444
..... \$1,000, 2022	2,893	1,439	4,099	331	3,481
..... \$1,000, 2017	1,656	1,517	2,657	267	5,202
Hired farm labor ..... farms, 2022	76	82	121	13	105
..... farms, 2017	102	99	152	19	175
..... \$1,000, 2022	3,181	1,868	8,317	742	7,552
..... \$1,000, 2017	2,600	3,204	4,961	778	9,392
Contract labor ..... farms, 2022	47	13	34	5	33
..... farms, 2017	26	30	41	2	26
..... \$1,000, 2022	485	503	692	118	2,315
..... \$1,000, 2017	285	629	303	(D)	1,038
Customwork and custom hauling ..... farms, 2022	49	29	71	2	73
..... farms, 2017	45	29	90	8	91
..... \$1,000, 2022	530	184	1,174	(D)	495
..... \$1,000, 2017	217	67	141	(D)	219
Cash rent for land, buildings, and grazing fees ..... farms, 2022	64	59	94	15	106
..... farms, 2017	58	65	104	19	163
..... \$1,000, 2022	1,009	545	1,383	256	1,265
..... \$1,000, 2017	343	341	797	127	2,149
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	33	7	20	5	30
..... farms, 2017	23	20	19	3	32
..... \$1,000, 2022	206	117	76	(D)	113
..... \$1,000, 2017	64	95	20	(D)	62
Interest expense ..... farms, 2022	113	71	128	12	107
..... farms, 2017	113	85	143	18	150
..... \$1,000, 2022	988	773	2,081	102	1,031
..... \$1,000, 2017	1,687	538	1,821	117	1,406
Secured by real estate ..... farms, 2022	68	48	86	9	89
..... farms, 2017	89	61	112	8	108
..... \$1,000, 2022	758	648	1,658	(D)	738
..... \$1,000, 2017	1,422	417	1,484	52	785
Not secured by real estate ..... farms, 2022	78	43	80	7	64
..... farms, 2017	75	42	72	14	104
..... \$1,000, 2022	230	125	423	(D)	293
..... \$1,000, 2017	266	121	338	65	621
Property taxes paid ..... farms, 2022	417	281	435	54	386
..... farms, 2017	412	325	520	40	494
..... \$1,000, 2022	1,488	770	1,867	136	1,351
..... \$1,000, 2017	1,021	807	1,833	69	1,475

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton
Total farm production expenses ..... farms, 2022	70	523	399	112	151
2017	79	584	409	138	142
\$1,000, 2022	10,888	30,602	37,548	10,583	78,568
2017	10,504	22,411	26,013	7,089	72,661
Average per farm .....dollars, 2022	155,546	58,513	94,105	94,496	520,315
2017	132,967	38,376	63,602	51,369	511,696
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	30	219	199	68	70
2017	42	337	189	92	74
\$1,000, 2022	2,899	1,701	1,972	1,636	5,721
2017	1,646	1,318	1,331	920	6,198
Chemicals purchased ..... farms, 2022	32	169	140	56	68
2017	40	210	114	53	71
\$1,000, 2022	915	569	1,763	774	4,770
2017	863	375	1,384	439	8,857
Seeds, plants, vines, and trees purchased ..... farms, 2022	38	121	152	60	63
2017	35	142	122	65	66
\$1,000, 2022	1,257	1,246	2,641	1,372	7,624
2017	881	657	1,864	468	6,148
Cover crop seed purchased .....farms, 2022	14	23	22	21	18
2017	14	31	36	12	21
\$1,000, 2022	88	39	34	253	146
2017	94	28	93	20	65
Livestock and poultry purchased or leased ..... farms, 2022	15	185	72	28	32
2017	13	221	100	57	33
\$1,000, 2022	(D)	2,696	553	26	1,505
2017	104	3,215	605	184	3,711
Breeding livestock purchased or leased ..... farms, 2022	4	104	43	6	3
2017	7	130	53	11	-
\$1,000, 2022	(D)	609	380	7	5
2017	7	784	309	25	-
Other livestock and poultry purchased or leased .....farms, 2022	13	103	36	25	29
2017	11	133	63	47	33
\$1,000, 2022	(D)	2,086	174	19	1,500
2017	97	2,431	297	159	3,711
Feed purchased ..... farms, 2022	24	405	230	39	33
2017	39	480	259	95	23
\$1,000, 2022	218	4,889	1,176	204	754
2017	481	3,202	1,046	310	40
Gasoline, fuels, and oils purchased .....farms, 2022	70	509	388	112	144
2017	73	577	396	132	135
\$1,000, 2022	732	1,849	1,507	530	3,409
2017	445	1,128	887	723	4,311
Utilities .....farms, 2022	38	290	231	61	109
2017	69	310	214	45	90
\$1,000, 2022	193	683	937	321	2,157
2017	235	532	696	133	1,634
Repairs, supplies, and maintenance costs .....farms, 2022	54	464	326	105	128
2017	74	447	337	102	122
\$1,000, 2022	789	2,731	5,727	992	5,452
2017	813	2,144	4,388	711	4,440
Hired farm labor ..... farms, 2022	32	97	144	18	62
2017	30	139	143	20	66
\$1,000, 2022	1,376	6,284	12,695	1,297	23,642
2017	1,658	3,475	8,226	1,005	20,824
Contract labor ..... farms, 2022	9	47	53	9	39
2017	14	37	16	4	19
\$1,000, 2022	162	1,055	1,668	237	11,923
2017	86	450	382	36	4,758
Customwork and custom hauling ..... farms, 2022	8	70	52	9	36
2017	14	71	67	20	42
\$1,000, 2022	93	536	1,059	97	994
2017	111	401	1,036	81	3,705
Cash rent for land, buildings, and grazing fees ..... farms, 2022	22	119	88	21	72
2017	27	152	73	24	79
\$1,000, 2022	883	737	872	587	3,126
2017	903	642	571	397	2,597
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	4	35	25	4	11
2017	5	14	18	3	23
\$1,000, 2022	123	283	244	10	722
2017	66	26	108	2	427
Interest expense ..... farms, 2022	23	130	118	37	35
2017	22	123	107	34	45
\$1,000, 2022	221	1,416	1,578	520	612
2017	322	1,518	1,117	305	1,183
Secured by real estate .....farms, 2022	7	76	95	28	16
2017	12	95	88	29	12
\$1,000, 2022	89	1,075	1,265	428	333
2017	208	1,231	833	251	247
Not secured by real estate .....farms, 2022	23	87	52	23	26
2017	20	76	58	18	41
\$1,000, 2022	132	341	312	92	279
2017	114	287	284	54	936
Property taxes paid .....farms, 2022	58	499	365	112	129
2017	77	546	395	132	114
\$1,000, 2022	226	1,277	1,080	706	1,009
2017	393	1,488	927	489	1,254

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Northumberland	Nottoway	Orange	Page	Patrick
Total farm production expenses ..... farms, 2022	111	303	430	492	452
2017	134	311	417	519	483
\$1,000, 2022	31,036	38,471	101,113	119,734	15,995
2017	15,427	37,132	79,026	104,839	16,530
Average per farm .....dollars, 2022	279,605	126,968	235,147	243,362	35,388
2017	115,128	119,395	189,510	202,002	34,223
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	71	116	229	177	270
2017	66	142	218	226	336
\$1,000, 2022	6,384	1,336	7,684	1,260	1,451
2017	3,105	1,220	4,110	1,023	1,495
Chemicals purchased ..... farms, 2022	73	90	166	148	148
2017	60	83	137	178	174
\$1,000, 2022	3,306	706	3,203	440	407
2017	1,837	293	2,815	700	439
Seeds, plants, vines, and trees purchased ..... farms, 2022	76	71	127	111	150
2017	49	65	120	105	118
\$1,000, 2022	4,164	983	18,814	1,050	359
2017	1,995	646	11,097	795	541
Cover crop seed purchased .....farms, 2022	19	9	26	22	20
2017	20	12	24	25	27
\$1,000, 2022	116	133	107	14	7
2017	71	24	60	16	50
Livestock and poultry purchased or leased ..... farms, 2022	12	65	128	181	110
2017	43	62	161	223	112
\$1,000, 2022	(D)	5,648	4,432	18,593	1,415
2017	240	10,490	4,014	17,942	677
Breeding livestock purchased or leased ..... farms, 2022	5	35	80	63	67
2017	19	39	99	109	77
\$1,000, 2022	5	103	2,520	2,832	437
2017	30	4,230	1,964	3,213	430
Other livestock and poultry purchased or leased .....farms, 2022	8	39	65	141	61
2017	30	37	85	148	48
\$1,000, 2022	(D)	5,545	1,912	15,761	978
2017	209	6,261	2,050	14,729	248
Feed purchased ..... farms, 2022	37	198	301	382	281
2017	56	203	315	450	336
\$1,000, 2022	235	17,408	9,461	74,112	1,456
2017	190	14,699	8,490	61,031	2,753
Gasoline, fuels, and oils purchased .....farms, 2022	111	291	426	483	447
2017	129	295	412	509	468
\$1,000, 2022	2,053	1,813	6,005	3,257	1,404
2017	947	1,373	5,129	2,992	1,230
Utilities .....farms, 2022	87	185	297	324	255
2017	79	153	260	344	287
\$1,000, 2022	500	827	2,081	1,889	600
2017	246	781	1,464	1,759	592
Repairs, supplies, and maintenance costs .....farms, 2022	96	257	387	418	382
2017	114	241	361	458	416
\$1,000, 2022	2,563	2,304	5,916	3,482	2,021
2017	1,217	1,619	4,940	3,780	1,602
Hired farm labor ..... farms, 2022	40	62	146	108	114
2017	36	68	154	137	128
\$1,000, 2022	3,382	1,922	18,783	3,684	2,796
2017	1,722	1,924	19,120	3,997	3,487
Contract labor ..... farms, 2022	13	18	49	38	25
2017	9	25	49	104	25
\$1,000, 2022	(D)	520	4,016	896	172
2017	51	474	1,531	1,300	234
Customwork and custom hauling ..... farms, 2022	25	36	61	163	43
2017	16	35	54	172	70
\$1,000, 2022	284	966	868	3,799	168
2017	128	871	635	3,494	303
Cash rent for land, buildings, and grazing fees ..... farms, 2022	49	58	85	103	74
2017	51	58	83	124	77
\$1,000, 2022	3,618	705	2,489	1,239	349
2017	2,053	621	1,502	819	219
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	13	8	27	27	13
2017	12	9	22	13	17
\$1,000, 2022	142	13	421	138	71
2017	37	45	38	78	166
Interest expense ..... farms, 2022	51	70	128	144	117
2017	47	69	114	166	113
\$1,000, 2022	575	832	2,438	1,684	983
2017	350	485	3,413	1,847	548
Secured by real estate .....farms, 2022	29	57	93	117	78
2017	35	47	71	131	85
\$1,000, 2022	215	631	2,101	1,357	817
2017	200	326	2,994	1,580	461
Not secured by real estate .....farms, 2022	40	34	93	88	66
2017	34	37	68	98	56
\$1,000, 2022	359	201	337	328	166
2017	150	158	419	267	87
Property taxes paid .....farms, 2022	103	294	410	475	433
2017	120	296	404	493	477
\$1,000, 2022	461	912	2,273	1,450	1,302
2017	336	653	2,587	1,273	1,320

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William
Total farm production expenses ..... farms, 2022	1,053	260	323	123	316
..... farms, 2017	1,157	263	341	164	304
..... \$1,000, 2022	85,639	12,535	18,456	9,969	14,324
..... \$1,000, 2017	67,727	13,135	19,774	8,927	17,807
Average per farm ..... dollars, 2022	81,329	48,213	57,139	81,051	45,328
..... dollars, 2017	58,537	49,942	57,989	54,432	58,575
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	590	101	144	72	158
..... farms, 2017	723	117	152	82	117
..... \$1,000, 2022	8,309	1,482	1,089	2,356	955
..... \$1,000, 2017	8,406	668	900	1,939	912
Chemicals purchased ..... farms, 2022	341	79	110	73	134
..... farms, 2017	376	54	91	86	76
..... \$1,000, 2022	2,340	366	471	961	595
..... \$1,000, 2017	2,649	250	173	1,312	202
Seeds, plants, vines, and trees purchased ..... farms, 2022	387	84	109	70	100
..... farms, 2017	373	61	77	61	82
..... \$1,000, 2022	3,544	582	545	1,136	916
..... \$1,000, 2017	2,390	487	330	1,186	757
Cover crop seed purchased ..... farms, 2022	101	18	36	23	22
..... farms, 2017	74	13	20	6	20
..... \$1,000, 2022	200	32	25	48	13
..... \$1,000, 2017	162	10	14	13	25
Livestock and poultry purchased or leased ..... farms, 2022	219	54	76	26	85
..... farms, 2017	293	69	84	33	73
..... \$1,000, 2022	3,437	1,414	2,125	100	539
..... \$1,000, 2017	3,502	1,614	2,623	50	515
Breeding livestock purchased or leased ..... farms, 2022	136	23	38	5	29
..... farms, 2017	201	32	58	13	28
..... \$1,000, 2022	2,060	(D)	216	34	228
..... \$1,000, 2017	2,286	1,188	679	29	211
Other livestock and poultry purchased or leased ..... farms, 2022	107	40	52	21	70
..... farms, 2017	138	42	45	23	57
..... \$1,000, 2022	1,377	(D)	1,909	67	311
..... \$1,000, 2017	1,216	426	1,945	21	304
Feed purchased ..... farms, 2022	702	165	197	71	198
..... farms, 2017	805	197	212	84	225
..... \$1,000, 2022	27,911	2,585	6,679	369	1,086
..... \$1,000, 2017	13,006	3,719	8,572	142	2,017
Gasoline, fuels, and oils purchased ..... farms, 2022	1,034	255	303	119	298
..... farms, 2017	1,111	248	324	157	291
..... \$1,000, 2022	5,999	768	1,190	563	816
..... \$1,000, 2017	4,926	479	1,205	522	778
Utilities ..... farms, 2022	630	138	183	74	191
..... farms, 2017	656	151	183	91	165
..... \$1,000, 2022	2,266	299	518	204	398
..... \$1,000, 2017	2,092	314	359	160	536
Repairs, supplies, and maintenance costs ..... farms, 2022	904	212	259	85	261
..... farms, 2017	943	210	265	140	233
..... \$1,000, 2022	6,488	1,010	1,247	824	1,684
..... \$1,000, 2017	5,855	932	1,321	859	2,145
Hired farm labor ..... farms, 2022	219	56	52	43	59
..... farms, 2017	298	67	74	44	90
..... \$1,000, 2022	9,650	1,470	1,140	952	2,604
..... \$1,000, 2017	11,097	1,229	1,175	591	4,102
Contract labor ..... farms, 2022	55	15	28	9	34
..... farms, 2017	70	24	25	16	29
..... \$1,000, 2022	1,704	108	419	167	444
..... \$1,000, 2017	1,608	264	178	9	595
Customwork and custom hauling ..... farms, 2022	145	16	34	11	26
..... farms, 2017	160	28	44	15	29
..... \$1,000, 2022	804	75	424	164	106
..... \$1,000, 2017	609	121	558	40	191
Cash rent for land, buildings, and grazing fees ..... farms, 2022	241	32	31	19	22
..... farms, 2017	287	37	45	26	25
..... \$1,000, 2022	2,739	364	216	708	466
..... \$1,000, 2017	1,644	447	220	977	589
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	49	14	9	6	15
..... farms, 2017	52	16	23	4	19
..... \$1,000, 2022	249	208	12	79	26
..... \$1,000, 2017	188	38	32	8	70
Interest expense ..... farms, 2022	265	57	86	28	83
..... farms, 2017	307	46	79	39	73
..... \$1,000, 2022	3,112	403	731	365	1,095
..... \$1,000, 2017	2,670	506	849	255	1,044
Secured by real estate ..... farms, 2022	190	49	69	23	66
..... farms, 2017	243	37	68	28	65
..... \$1,000, 2022	2,546	346	596	256	934
..... \$1,000, 2017	2,095	450	698	164	887
Not secured by real estate ..... farms, 2022	159	29	60	21	55
..... farms, 2017	169	23	43	28	34
..... \$1,000, 2022	566	58	135	109	161
..... \$1,000, 2017	575	56	151	91	157
Property taxes paid ..... farms, 2022	1,016	248	310	118	310
..... farms, 2017	1,122	246	329	157	299
..... \$1,000, 2022	2,532	623	841	386	1,603
..... \$1,000, 2017	2,432	712	768	518	1,468

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Pulaski	Rappahannock	Richmond	Roanoke	Rockbridge
Total farm production expenses ..... farms, 2022	390	399	109	254	640
..... farms, 2017	394	439	98	262	752
..... \$1,000, 2022	27,996	18,593	20,573	4,211	38,594
..... \$1,000, 2017	26,926	15,089	13,395	4,101	29,636
Average per farm ..... dollars, 2022	71,784	46,600	188,745	16,578	60,302
..... dollars, 2017	68,341	34,372	136,686	15,653	39,409
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	163	124	82	91	311
..... farms, 2017	226	176	66	114	368
..... \$1,000, 2022	1,842	480	6,527	289	2,507
..... \$1,000, 2017	1,233	593	2,756	168	1,735
Chemicals purchased ..... farms, 2022	148	128	79	66	259
..... farms, 2017	149	141	52	76	290
..... \$1,000, 2022	377	537	2,341	36	1,098
..... \$1,000, 2017	325	261	1,471	50	453
Seeds, plants, vines, and trees purchased ..... farms, 2022	76	128	69	71	184
..... farms, 2017	59	104	52	42	187
..... \$1,000, 2022	958	289	2,658	96	1,506
..... \$1,000, 2017	855	295	1,499	168	592
Cover crop seed purchased ..... farms, 2022	12	6	24	12	44
..... farms, 2017	10	18	14	4	44
..... \$1,000, 2022	17	(D)	128	6	69
..... \$1,000, 2017	9	13	20	(Z)	62
Livestock and poultry purchased or leased ..... farms, 2022	115	87	18	42	205
..... farms, 2017	129	118	7	59	234
..... \$1,000, 2022	2,899	1,521	41	308	3,442
..... \$1,000, 2017	3,696	595	(D)	111	3,948
Breeding livestock purchased or leased ..... farms, 2022	85	42	8	24	109
..... farms, 2017	69	66	6	29	128
..... \$1,000, 2022	839	344	33	207	960
..... \$1,000, 2017	536	368	(D)	42	595
Other livestock and poultry purchased or leased ..... farms, 2022	52	57	13	32	121
..... farms, 2017	85	68	2	37	138
..... \$1,000, 2022	2,060	1,176	8	100	2,482
..... \$1,000, 2017	3,159	227	(D)	70	3,353
Feed purchased ..... farms, 2022	281	252	35	133	486
..... farms, 2017	309	312	23	160	573
..... \$1,000, 2022	3,676	1,840	215	384	9,836
..... \$1,000, 2017	3,814	1,532	234	438	6,457
Gasoline, fuels, and oils purchased ..... farms, 2022	372	378	102	251	631
..... farms, 2017	380	427	93	241	725
..... \$1,000, 2022	2,224	1,334	1,161	458	2,291
..... \$1,000, 2017	980	855	751	419	1,648
Utilities ..... farms, 2022	236	264	64	111	424
..... farms, 2017	227	259	67	141	424
..... \$1,000, 2022	669	513	308	272	1,035
..... \$1,000, 2017	1,200	487	174	181	804
Repairs, supplies, and maintenance costs ..... farms, 2022	339	341	80	192	555
..... farms, 2017	335	350	84	202	621
..... \$1,000, 2022	2,439	2,313	1,281	511	3,645
..... \$1,000, 2017	2,405	1,734	743	450	3,046
Hired farm labor ..... farms, 2022	73	113	31	41	144
..... farms, 2017	87	129	31	41	162
..... \$1,000, 2022	4,001	3,937	1,943	477	3,070
..... \$1,000, 2017	5,145	3,637	2,549	693	2,397
Contract labor ..... farms, 2022	38	53	5	10	62
..... farms, 2017	30	60	2	11	67
..... \$1,000, 2022	366	432	144	49	879
..... \$1,000, 2017	213	563	(D)	35	246
Customwork and custom hauling ..... farms, 2022	32	64	17	13	118
..... farms, 2017	56	55	19	18	118
..... \$1,000, 2022	330	210	240	8	1,091
..... \$1,000, 2017	272	78	149	7	710
Cash rent for land, buildings, and grazing fees ..... farms, 2022	98	35	41	31	149
..... farms, 2017	99	62	33	24	165
..... \$1,000, 2022	2,698	432	1,762	77	1,137
..... \$1,000, 2017	2,405	657	1,306	43	1,073
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	12	15	12	11	36
..... farms, 2017	7	9	7	5	35
..... \$1,000, 2022	85	95	172	7	193
..... \$1,000, 2017	141	23	(D)	10	44
Interest expense ..... farms, 2022	135	95	34	62	185
..... farms, 2017	93	87	31	40	222
..... \$1,000, 2022	1,172	1,560	405	199	2,095
..... \$1,000, 2017	1,030	859	391	312	1,989
Secured by real estate ..... farms, 2022	90	80	12	35	136
..... farms, 2017	69	60	17	37	148
..... \$1,000, 2022	928	1,295	275	163	1,471
..... \$1,000, 2017	638	735	296	256	1,625
Not secured by real estate ..... farms, 2022	80	35	27	33	110
..... farms, 2017	68	51	25	18	120
..... \$1,000, 2022	244	264	130	36	625
..... \$1,000, 2017	393	124	96	56	364
Property taxes paid ..... farms, 2022	373	390	104	233	599
..... farms, 2017	376	423	89	251	735
..... \$1,000, 2022	1,110	1,856	453	605	1,971
..... \$1,000, 2017	958	1,646	358	759	2,157

See footnote(s) at end of table.

--continued



**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Rockingham	Russell	Scott	Shenandoah	Smyth
Total farm production expenses ..... farms, 2022	1,722	808	1,070	859	568
2017	2,026	918	1,138	965	663
\$1,000, 2022	750,085	36,686	19,655	155,696	44,721
2017	569,042	20,998	16,445	113,248	33,727
Average per farm .....dollars, 2022	435,589	45,403	18,369	181,253	78,734
2017	280,870	22,874	14,451	117,355	50,871
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	946	341	484	397	279
2017	1,116	523	691	512	385
\$1,000, 2022	12,185	1,477	1,257	4,774	2,067
2017	9,173	1,332	1,307	3,635	1,628
Chemicals purchased ..... farms, 2022	827	253	341	364	206
2017	965	368	455	401	225
\$1,000, 2022	8,591	248	255	2,947	482
2017	5,362	256	239	1,773	215
Seeds, plants, vines, and trees purchased ..... farms, 2022	697	144	236	242	169
2017	734	210	288	273	120
\$1,000, 2022	9,023	247	280	3,334	566
2017	7,354	209	221	2,552	267
Cover crop seed purchased .....farms, 2022	214	40	39	61	30
2017	315	46	71	44	42
\$1,000, 2022	653	20	12	154	58
2017	616	21	20	94	41
Livestock and poultry purchased or leased ..... farms, 2022	825	243	199	322	181
2017	971	307	232	375	259
\$1,000, 2022	133,272	12,257	2,944	19,921	21,699
2017	96,994	4,062	3,817	15,700	12,793
Breeding livestock purchased or leased ..... farms, 2022	302	133	137	158	96
2017	427	195	153	191	152
\$1,000, 2022	27,050	885	690	1,357	1,005
2017	18,472	1,037	581	2,591	807
Other livestock and poultry purchased or leased .....farms, 2022	630	146	92	210	115
2017	697	168	118	246	154
\$1,000, 2022	106,222	11,372	2,254	18,565	20,694
2017	78,522	3,025	3,237	13,109	11,985
Feed purchased ..... farms, 2022	1,309	629	736	633	437
2017	1,696	749	819	748	536
\$1,000, 2022	410,438	4,014	2,271	75,110	4,452
2017	289,071	3,829	1,811	53,860	4,638
Gasoline, fuels, and oils purchased .....farms, 2022	1,668	776	1,043	834	554
2017	1,948	883	1,098	932	642
\$1,000, 2022	16,665	2,515	1,919	4,596	2,349
2017	12,974	1,429	1,547	3,345	1,592
Utilities .....farms, 2022	1,233	497	601	573	355
2017	1,479	504	542	631	381
\$1,000, 2022	13,189	825	722	2,678	746
2017	12,368	608	461	1,778	602
Repairs, supplies, and maintenance costs .....farms, 2022	1,468	672	880	730	455
2017	1,732	766	868	840	548
\$1,000, 2022	26,418	3,123	2,317	7,724	2,355
2017	23,921	2,116	1,721	5,833	1,950
Hired farm labor ..... farms, 2022	477	176	179	191	85
2017	697	211	178	252	171
\$1,000, 2022	36,111	3,877	2,593	9,185	1,254
2017	33,201	1,741	534	6,191	2,130
Contract labor ..... farms, 2022	140	62	58	68	55
2017	440	50	40	125	50
\$1,000, 2022	4,948	521	219	3,779	276
2017	6,452	265	343	3,245	260
Customwork and custom hauling ..... farms, 2022	737	61	56	252	48
2017	923	83	74	250	82
\$1,000, 2022	23,034	204	198	5,273	1,150
2017	20,190	140	164	3,806	378
Cash rent for land, buildings, and grazing fees ..... farms, 2022	473	136	156	223	145
2017	589	197	141	226	181
\$1,000, 2022	7,010	1,531	327	2,202	1,618
2017	7,921	731	367	1,456	936
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	176	31	24	37	26
2017	219	30	32	55	12
\$1,000, 2022	2,162	152	98	778	89
2017	1,056	28	107	422	49
Interest expense ..... farms, 2022	646	210	228	257	173
2017	809	301	246	276	248
\$1,000, 2022	12,144	1,980	967	4,134	1,861
2017	15,172	1,531	1,031	3,697	2,240
Secured by real estate .....farms, 2022	486	152	155	192	147
2017	602	215	181	203	197
\$1,000, 2022	9,642	1,671	743	2,478	1,488
2017	11,348	1,099	825	2,333	1,810
Not secured by real estate .....farms, 2022	354	140	136	146	86
2017	462	171	141	151	142
\$1,000, 2022	2,501	309	224	1,657	373
2017	3,824	432	205	1,364	430
Property taxes paid .....farms, 2022	1,627	782	1,029	805	542
2017	1,939	885	1,095	918	642
\$1,000, 2022	6,514	1,447	2,112	2,999	1,165
2017	6,680	1,231	1,807	2,011	1,479

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Southampton	Spotsylvania	Stafford	Surry	Sussex
Total farm production expenses ..... farms, 2022	278	281	231	113	106
..... farms, 2017	257	338	243	111	124
..... \$1,000, 2022	102,830	15,394	8,374	40,833	52,228
..... \$1,000, 2017	63,641	11,275	9,602	21,748	31,570
Average per farm ..... dollars, 2022	369,893	54,782	36,250	361,353	492,719
..... dollars, 2017	247,629	33,359	39,514	195,927	254,595
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	181	141	85	72	64
..... farms, 2017	170	183	99	86	82
..... \$1,000, 2022	13,956	1,368	794	3,148	4,809
..... \$1,000, 2017	9,242	1,191	1,028	2,288	3,372
Chemicals purchased ..... farms, 2022	183	96	71	67	70
..... farms, 2017	157	85	77	69	71
..... \$1,000, 2022	11,859	678	277	2,069	4,262
..... \$1,000, 2017	9,175	366	448	1,431	3,141
Seeds, plants, vines, and trees purchased ..... farms, 2022	192	105	65	76	63
..... farms, 2017	144	115	70	64	61
..... \$1,000, 2022	9,892	908	537	2,262	4,232
..... \$1,000, 2017	7,689	539	389	1,696	2,685
Cover crop seed purchased ..... farms, 2022	65	30	22	30	15
..... farms, 2017	50	47	19	23	22
..... \$1,000, 2022	430	105	15	294	104
..... \$1,000, 2017	397	34	31	23	172
Livestock and poultry purchased or leased ..... farms, 2022	33	56	57	21	17
..... farms, 2017	28	79	68	23	18
..... \$1,000, 2022	6,589	1,208	247	39	(D)
..... \$1,000, 2017	2,159	280	1,659	(D)	(D)
Breeding livestock purchased or leased ..... farms, 2022	16	22	20	8	6
..... farms, 2017	14	40	19	16	11
..... \$1,000, 2022	719	147	(D)	36	9
..... \$1,000, 2017	147	161	29	228	14
Other livestock and poultry purchased or leased ..... farms, 2022	21	41	48	13	14
..... farms, 2017	16	46	56	9	9
..... \$1,000, 2022	5,870	1,061	(D)	3	(D)
..... \$1,000, 2017	2,012	119	1,630	(D)	(D)
Feed purchased ..... farms, 2022	72	158	155	44	31
..... farms, 2017	81	247	163	70	36
..... \$1,000, 2022	20,068	1,848	747	(D)	(D)
..... \$1,000, 2017	5,036	1,459	870	(D)	(D)
Gasoline, fuels, and oils purchased ..... farms, 2022	259	268	214	113	101
..... farms, 2017	237	332	210	111	118
..... \$1,000, 2022	4,454	962	609	(D)	1,943
..... \$1,000, 2017	2,992	825	451	810	1,488
Utilities ..... farms, 2022	192	174	132	80	78
..... farms, 2017	179	208	160	86	94
..... \$1,000, 2022	2,440	484	369	584	476
..... \$1,000, 2017	883	426	300	337	471
Repairs, supplies, and maintenance costs ..... farms, 2022	226	245	168	99	97
..... farms, 2017	205	308	203	100	110
..... \$1,000, 2022	6,791	1,901	1,056	1,975	2,522
..... \$1,000, 2017	4,382	1,269	968	1,160	2,183
Hired farm labor ..... farms, 2022	113	54	40	37	38
..... farms, 2017	90	86	23	42	40
..... \$1,000, 2022	6,698	2,499	944	2,770	4,499
..... \$1,000, 2017	4,971	1,644	948	981	2,084
Contract labor ..... farms, 2022	27	17	9	2	9
..... farms, 2017	14	22	11	6	7
..... \$1,000, 2022	877	99	261	(D)	503
..... \$1,000, 2017	1,017	145	82	(D)	(D)
Customwork and custom hauling ..... farms, 2022	80	56	17	18	19
..... farms, 2017	75	40	26	18	19
..... \$1,000, 2022	1,993	190	139	453	304
..... \$1,000, 2017	1,220	176	31	310	247
Cash rent for land, buildings, and grazing fees ..... farms, 2022	114	40	15	43	35
..... farms, 2017	114	46	32	33	52
..... \$1,000, 2022	5,542	269	408	1,538	3,504
..... \$1,000, 2017	5,499	302	318	718	1,915
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	35	13	4	10	6
..... farms, 2017	36	19	22	5	11
..... \$1,000, 2022	1,431	55	197	191	75
..... \$1,000, 2017	1,497	80	179	(D)	325
Interest expense ..... farms, 2022	101	93	58	47	36
..... farms, 2017	98	73	52	44	46
..... \$1,000, 2022	2,889	774	309	(D)	(D)
..... \$1,000, 2017	2,554	849	591	485	984
Secured by real estate ..... farms, 2022	59	54	29	36	23
..... farms, 2017	65	57	46	34	39
..... \$1,000, 2022	1,896	606	191	(D)	(D)
..... \$1,000, 2017	1,520	718	519	396	648
Not secured by real estate ..... farms, 2022	65	55	39	18	29
..... farms, 2017	73	33	23	27	33
..... \$1,000, 2022	993	168	118	120	426
..... \$1,000, 2017	1,034	130	72	89	336
Property taxes paid ..... farms, 2022	269	264	225	100	106
..... farms, 2017	243	317	231	110	117
..... \$1,000, 2022	1,739	877	881	529	582
..... \$1,000, 2017	1,581	811	771	709	874

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Tazewell	Warren	Washington	Westmoreland	Wise
Total farm production expenses ..... farms, 2022	500	316	1,358	141	120
2017	512	321	1,506	183	147
\$1,000, 2022	23,288	12,725	74,958	41,289	2,572
2017	21,150	7,318	62,914	34,681	2,605
Average per farm .....dollars, 2022	46,577	40,268	55,197	292,832	21,437
2017	41,308	22,798	41,776	189,511	17,720
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	188	126	525	96	51
2017	239	110	791	126	84
\$1,000, 2022	879	556	3,263	5,057	102
2017	1,025	512	2,900	3,783	147
Chemicals purchased ..... farms, 2022	178	81	451	90	41
2017	161	88	476	104	47
\$1,000, 2022	225	112	742	2,371	39
2017	543	91	371	1,725	(D)
Seeds, plants, vines, and trees purchased ..... farms, 2022	83	72	298	97	30
2017	63	70	251	107	35
\$1,000, 2022	291	242	1,173	3,580	42
2017	170	136	905	2,240	16
Cover crop seed purchased .....farms, 2022	21	5	68	21	7
2017	12	12	77	22	6
\$1,000, 2022	23	(D)	42	53	4
2017	14	4	79	50	1
Livestock and poultry purchased or leased ..... farms, 2022	165	98	384	21	41
2017	188	101	452	28	42
\$1,000, 2022	8,127	1,742	19,284	881	190
2017	7,249	420	16,042	828	120
Breeding livestock purchased or leased ..... farms, 2022	100	47	196	12	22
2017	104	34	250	18	25
\$1,000, 2022	544	1,166	1,347	(D)	75
2017	483	99	1,404	75	52
Other livestock and poultry purchased or leased .....farms, 2022	105	60	251	10	31
2017	119	86	275	10	24
\$1,000, 2022	7,583	576	17,937	(D)	114
2017	6,766	321	14,638	752	67
Feed purchased ..... farms, 2022	414	212	940	52	91
2017	406	238	1,138	71	107
\$1,000, 2022	3,616	2,127	19,550	(D)	292
2017	3,037	1,189	16,299	405	357
Gasoline, fuels, and oils purchased .....farms, 2022	477	304	1,288	128	120
2017	476	296	1,417	180	146
\$1,000, 2022	1,598	775	3,231	2,707	200
2017	1,087	426	2,486	2,038	321
Utilities .....farms, 2022	307	191	805	105	60
2017	264	194	887	126	73
\$1,000, 2022	536	413	1,602	1,209	98
2017	432	383	1,459	982	143
Repairs, supplies, and maintenance costs .....farms, 2022	439	239	1,103	104	101
2017	402	244	1,211	152	121
\$1,000, 2022	1,786	1,447	5,526	2,923	314
2017	1,728	905	4,212	3,154	305
Hired farm labor ..... farms, 2022	89	55	276	38	27
2017	90	69	330	73	37
\$1,000, 2022	1,040	1,591	5,503	11,089	523
2017	1,156	1,295	5,800	10,062	473
Contract labor ..... farms, 2022	44	13	90	11	16
2017	31	11	72	29	21
\$1,000, 2022	620	171	921	1,536	73
2017	133	37	373	1,158	40
Customwork and custom hauling ..... farms, 2022	40	34	124	22	8
2017	41	37	146	27	2
\$1,000, 2022	100	152	870	285	(D)
2017	312	104	584	584	(D)
Cash rent for land, buildings, and grazing fees ..... farms, 2022	136	58	274	48	12
2017	118	60	336	67	32
\$1,000, 2022	1,376	744	2,162	2,472	131
2017	986	220	1,355	2,294	163
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	34	10	61	9	1
2017	31	18	57	20	3
\$1,000, 2022	102	24	322	191	(D)
2017	198	60	115	294	(D)
Interest expense ..... farms, 2022	114	57	408	33	34
2017	154	60	482	54	32
\$1,000, 2022	691	834	3,128	491	137
2017	924	409	3,106	597	120
Secured by real estate .....farms, 2022	64	48	282	14	25
2017	96	50	342	30	18
\$1,000, 2022	423	758	2,209	179	121
2017	637	351	2,152	312	77
Not secured by real estate .....farms, 2022	83	22	260	24	17
2017	99	25	276	42	22
\$1,000, 2022	268	75	919	312	16
2017	287	58	954	285	43
Property taxes paid .....farms, 2022	465	285	1,304	136	107
2017	472	294	1,450	168	141
\$1,000, 2022	930	801	2,647	679	226
2017	837	614	2,501	734	165

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Wythe	York	Chesapeake City	Suffolk	Virginia Beach City
Total farm production expenses ..... farms, 2022	712	58	180	231	129
2017	819	40	248	270	196
\$1,000, 2022	58,631	4,373	34,855	54,592	24,930
2017	59,312	1,336	28,575	43,198	18,244
Average per farm .....dollars, 2022	82,346	75,401	193,638	236,330	193,256
2017	72,420	33,400	115,220	159,994	93,083
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	385	15	79	135	70
2017	513	16	138	146	78
\$1,000, 2022	4,032	41	4,789	8,936	4,597
2017	2,967	46	2,750	4,882	2,121
Chemicals purchased ..... farms, 2022	277	14	86	153	64
2017	320	10	127	134	82
\$1,000, 2022	1,398	30	2,506	6,819	1,879
2017	888	7	2,540	4,614	1,443
Seeds, plants, vines, and trees purchased ..... farms, 2022	158	20	66	131	56
2017	155	14	97	134	68
\$1,000, 2022	1,255	308	4,210	8,703	1,602
2017	686	246	4,520	6,249	1,522
Cover crop seed purchased .....farms, 2022	49	2	14	27	15
2017	60	5	12	31	12
\$1,000, 2022	90	(D)	37	321	20
2017	94	1	34	109	41
Livestock and poultry purchased or leased ..... farms, 2022	261	24	32	51	23
2017	306	18	58	59	29
\$1,000, 2022	24,573	81	120	404	90
2017	26,898	15	1,335	832	59
Breeding livestock purchased or leased ..... farms, 2022	146	5	7	19	6
2017	196	4	12	25	3
\$1,000, 2022	1,285	14	45	56	24
2017	1,394	2	45	35	5
Other livestock and poultry purchased or leased .....farms, 2022	146	22	27	36	21
2017	146	14	49	45	26
\$1,000, 2022	23,288	67	75	349	65
2017	25,503	13	1,290	797	54
Feed purchased ..... farms, 2022	545	29	107	98	68
2017	695	12	159	144	83
\$1,000, 2022	7,994	196	1,088	1,881	406
2017	6,704	87	852	3,716	585
Gasoline, fuels, and oils purchased .....farms, 2022	699	42	174	226	122
2017	804	39	238	261	191
\$1,000, 2022	2,709	127	2,055	3,068	1,573
2017	2,131	67	1,567	1,988	772
Utilities .....farms, 2022	469	25	118	149	81
2017	529	14	157	186	127
\$1,000, 2022	933	274	893	770	430
2017	1,012	74	775	721	395
Repairs, supplies, and maintenance costs .....farms, 2022	633	46	136	201	109
2017	715	34	199	216	157
\$1,000, 2022	3,670	317	2,316	6,174	1,855
2017	4,345	203	1,700	2,804	1,637
Hired farm labor ..... farms, 2022	149	17	40	78	51
2017	223	16	78	65	61
\$1,000, 2022	2,825	689	5,503	6,050	5,762
2017	3,315	384	6,057	8,921	4,464
Contract labor ..... farms, 2022	36	6	16	22	10
2017	38	2	10	29	22
\$1,000, 2022	351	63	1,830	864	541
2017	388	(D)	1,188	549	603
Customwork and custom hauling ..... farms, 2022	96	-	27	51	15
2017	143	-	36	65	23
\$1,000, 2022	960	-	247	723	(D)
2017	1,077	-	(D)	645	193
Cash rent for land, buildings, and grazing fees ..... farms, 2022	161	19	33	66	30
2017	200	12	38	80	63
\$1,000, 2022	1,276	1,934	1,866	3,626	2,279
2017	1,199	51	1,850	3,189	1,723
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	17	5	12	36	11
2017	18	2	8	19	19
\$1,000, 2022	27	9	960	471	(D)
2017	21	(D)	(D)	256	92
Interest expense ..... farms, 2022	210	6	45	92	27
2017	235	3	45	88	33
\$1,000, 2022	1,622	39	689	1,283	907
2017	2,065	4	668	829	800
Secured by real estate .....farms, 2022	159	4	23	60	18
2017	189	1	23	52	22
\$1,000, 2022	1,320	(D)	473	559	719
2017	1,371	(D)	474	560	544
Not secured by real estate .....farms, 2022	121	2	30	66	15
2017	116	2	36	57	24
\$1,000, 2022	302	(D)	217	723	188
2017	695	(D)	194	270	257
Property taxes paid .....farms, 2022	667	45	179	217	123
2017	793	32	230	262	168
\$1,000, 2022	2,089	109	787	1,205	769
2017	1,930	65	799	1,453	575

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Virginia	Accomack	Albemarle	Alleghany	
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	16,741	70	323	65	
2017	23,442	72	441	64	
\$1,000, 2022	60,277	516	1,119	100	
2017	52,155	90	1,303	73	
All other production expenses .....					
farms, 2022	20,046	155	425	66	
2017	16,522	128	339	49	
\$1,000, 2022	185,842	5,222	4,156	174	
2017	161,805	3,446	3,254	86	
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	680	7	13	7	
2017	580	3	8	1	
\$1,000, 2022	11,047	100	134	40	
2017	11,451	(D)	12	(D)	
Depreciation expenses claimed .....					
farms, 2022	19,424	146	438	85	
2017	17,222	117	315	56	
\$1,000, 2022	450,593	9,910	7,374	1,009	
2017	341,601	7,702	5,767	575	
Item	Amelia	Amherst	Appomattox	Arlington	Augusta
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	79	175	179	-	845
2017	189	204	239	-	1,130
\$1,000, 2022	577	1,210	213	-	3,496
2017	394	224	242	-	3,570
All other production expenses .....					
farms, 2022	118	189	170	3	807
2017	152	119	146	-	836
\$1,000, 2022	2,598	881	669	(Z)	8,387
2017	1,943	404	498	-	7,440
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	3	1	2	-	25
2017	2	2	3	-	22
\$1,000, 2022	(D)	(D)	(D)	-	300
2017	(D)	(D)	(D)	-	181
Depreciation expenses claimed .....					
farms, 2022	157	143	189	-	825
2017	163	113	178	1	800
\$1,000, 2022	5,065	2,122	2,168	-	30,076
2017	3,588	1,219	1,942	(D)	19,893
Item	Bath	Bedford	Bland	Botetourt	Brunswick
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	28	487	162	205	54
2017	59	834	201	298	101
\$1,000, 2022	92	658	304	500	228
2017	149	964	189	464	157
All other production expenses .....					
farms, 2022	39	543	176	245	111
2017	43	440	132	185	90
\$1,000, 2022	386	1,594	843	962	853
2017	214	1,780	343	746	808
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	1	21	7	3	5
2017	1	9	1	2	3
\$1,000, 2022	(D)	100	13	(D)	13
2017	(D)	33	(D)	(D)	(D)
Depreciation expenses claimed .....					
farms, 2022	52	523	169	209	93
2017	43	455	119	220	102
\$1,000, 2022	1,066	7,054	2,589	3,479	2,922
2017	501	5,395	1,346	3,009	5,639
Item	Buchanan	Buckingham	Campbell	Caroline	Carroll
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	35	180	221	85	317
2017	34	232	380	91	582
\$1,000, 2022	27	523	653	148	621
2017	8	313	673	124	959
All other production expenses .....					
farms, 2022	39	187	310	132	378
2017	14	168	238	84	334
\$1,000, 2022	90	1,151	827	1,295	1,373
2017	21	1,224	1,892	1,363	1,791
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	-	5	16	7	13
2017	2	3	7	5	10
\$1,000, 2022	-	51	44	(D)	72
2017	(D)	(D)	20	96	32
Depreciation expenses claimed .....					
farms, 2022	41	184	280	121	302
2017	31	182	246	89	297
\$1,000, 2022	369	3,046	3,298	3,217	4,381
2017	(D)	3,838	2,624	1,788	2,571

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Charles City	Charlotte	Chesterfield	Clarke	Craig
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	20	117	57	246	104
2017	34	228	78	265	99
\$1,000, 2022	51	229	276	773	158
2017	38	182	134	870	125
All other production expenses .....					
farms, 2022	44	199	91	228	108
2017	32	180	76	165	84
\$1,000, 2022	1,239	1,183	515	1,104	325
2017	564	1,009	663	1,374	326
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	-	3	-	5	1
2017	-	3	-	9	-
\$1,000, 2022	-	(D)	-	84	(D)
2017	-	(D)	-	114	-
Depreciation expenses claimed .....					
farms, 2022	46	205	98	213	98
2017	42	205	77	201	92
\$1,000, 2022	2,201	3,742	1,716	4,130	1,970
2017	1,132	2,965	337	2,555	1,334
Item	Culpeper	Cumberland	Dickenson	Dinwiddie	Essex
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	313	127	48	87	15
2017	370	129	57	141	30
\$1,000, 2022	949	438	29	99	23
2017	848	191	23	123	14
All other production expenses .....					
farms, 2022	312	132	29	172	73
2017	258	78	18	128	47
\$1,000, 2022	3,528	955	48	1,444	1,571
2017	4,537	1,634	14	1,346	1,043
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	16	-	2	5	4
2017	7	3	-	8	2
\$1,000, 2022	889	-	(D)	160	(D)
2017	111	(D)	-	84	(D)
Depreciation expenses claimed .....					
farms, 2022	319	118	36	132	60
2017	292	108	37	120	44
\$1,000, 2022	10,419	2,273	168	3,027	4,401
2017	5,917	1,979	100	3,322	2,884
Item	Fairfax	Fauquier	Floyd	Fluvanna	Franklin
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	24	532	305	124	325
2017	60	701	429	141	592
\$1,000, 2022	135	2,525	665	376	2,056
2017	141	3,410	694	120	1,872
All other production expenses .....					
farms, 2022	45	608	353	137	400
2017	49	499	258	98	379
\$1,000, 2022	369	4,666	1,695	630	3,936
2017	4,371	4,640	3,808	378	2,294
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	1	18	13	3	12
2017	-	3	9	1	22
\$1,000, 2022	(D)	251	85	(D)	98
2017	-	23	39	(D)	53
Depreciation expenses claimed .....					
farms, 2022	32	595	319	130	430
2017	34	482	290	91	421
\$1,000, 2022	213	14,510	4,882	1,990	10,262
2017	1,381	9,325	3,257	1,502	6,952
Item	Frederick	Giles	Gloucester	Goochland	Grayson
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	290	178	36	125	310
2017	445	237	59	176	427
\$1,000, 2022	442	243	40	649	1,064
2017	475	267	89	500	846
All other production expenses .....					
farms, 2022	331	172	77	154	303
2017	248	124	52	118	287
\$1,000, 2022	4,504	345	883	588	2,263
2017	3,010	444	546	547	1,588
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	13	2	-	5	9
2017	12	7	2	3	3
\$1,000, 2022	53	(D)	-	8	77
2017	232	158	(D)	24	19
Depreciation expenses claimed .....					
farms, 2022	331	170	76	141	278
2017	274	153	57	144	286
\$1,000, 2022	4,993	1,968	998	3,515	9,613
2017	5,238	1,299	1,502	2,923	6,333

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Greene	Greensville	Halifax	Hanover	Henrico
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	81	21	225	180	18
2017	126	20	349	265	38
\$1,000, 2022	128	132	806	380	33
2017	161	17	430	533	30
All other production expenses .....					
farms, 2022	92	52	378	257	36
2017	84	74	301	231	36
\$1,000, 2022	385	468	1,874	2,848	226
2017	436	651	2,296	3,183	348
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	2	3	20	6	-
2017	-	9	10	4	-
\$1,000, 2022	(D)	(D)	271	282	-
2017	-	77	66	5	-
Depreciation expenses claimed .....					
farms, 2022	84	50	345	240	35
2017	92	66	321	196	45
\$1,000, 2022	1,679	1,556	5,088	7,854	253
2017	756	1,147	4,843	5,157	460
Item	Henry	Highland	Isle of Wight	James City	King and Queen
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	82	141	47	29	32
2017	100	190	105	19	59
\$1,000, 2022	76	563	(D)	115	77
2017	78	401	344	110	74
All other production expenses .....					
farms, 2022	124	172	123	36	47
2017	56	121	103	23	66
\$1,000, 2022	706	698	4,399	354	1,180
2017	1,210	544	4,545	2,691	1,237
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	-	3	11	-	8
2017	-	10	9	1	2
\$1,000, 2022	-	21	388	-	16
2017	-	(D)	328	(D)	(D)
Depreciation expenses claimed .....					
farms, 2022	132	140	123	44	53
2017	69	105	98	29	56
\$1,000, 2022	1,057	2,660	5,924	242	2,411
2017	937	1,575	3,937	459	1,564
Item	King George	King William	Lancaster	Lee	Loudoun
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	53	39	13	259	607
2017	51	33	23	422	719
\$1,000, 2022	78	129	27	326	2,105
2017	39	52	26	340	2,033
All other production expenses .....					
farms, 2022	83	85	34	260	636
2017	43	52	39	223	441
\$1,000, 2022	638	1,178	245	682	4,287
2017	382	839	301	627	5,276
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	4	1	1	11	2
2017	2	1	2	4	21
\$1,000, 2022	47	(D)	(D)	51	(D)
2017	(D)	(D)	(D)	8	163
Depreciation expenses claimed .....					
farms, 2022	87	75	38	272	727
2017	48	44	37	290	465
\$1,000, 2022	1,397	3,074	506	3,639	13,106
2017	848	1,262	607	3,096	7,804
Item	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	210	86	203	20	127
2017	223	125	342	12	219
\$1,000, 2022	651	80	708	36	203
2017	538	97	679	11	183
All other production expenses .....					
farms, 2022	240	155	250	38	226
2017	138	118	223	22	201
\$1,000, 2022	1,336	837	2,841	610	2,307
2017	745	914	1,981	156	2,484
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	6	-	5	-	12
2017	3	12	12	-	5
\$1,000, 2022	50	-	83	-	223
2017	20	20	64	-	(D)
Depreciation expenses claimed .....					
farms, 2022	223	142	240	22	182
2017	140	136	238	25	200
\$1,000, 2022	3,683	1,858	4,686	607	6,281
2017	2,586	2,539	3,522	300	7,419

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	14	285	147	24	24
2017	31	372	198	51	7
\$1,000, 2022	(D)	769	183	23	180
2017	175	723	230	45	11
All other production expenses .....					
farms, 2022	34	269	194	63	107
2017	35	234	152	33	85
\$1,000, 2022	553	1,881	1,893	1,252	4,967
2017	1,323	1,117	1,215	839	2,561
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	-	9	4	8	7
2017	1	8	3	-	6
\$1,000, 2022	-	79	19	81	100
2017	(D)	40	10	-	212
Depreciation expenses claimed .....					
farms, 2022	38	268	190	73	92
2017	41	217	157	47	69
\$1,000, 2022	1,674	4,123	3,117	1,373	5,017
2017	1,206	2,882	3,464	458	9,254
Item	Northumberland	Nottoway	Orange	Page	Patrick
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	21	108	206	288	183
2017	37	127	246	356	214
\$1,000, 2022	32	241	959	833	230
2017	20	186	794	512	312
All other production expenses .....					
farms, 2022	76	135	231	259	243
2017	63	91	196	278	149
\$1,000, 2022	1,391	1,336	11,269	1,928	811
2017	953	752	7,346	1,498	613
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	4	7	9	8	5
2017	3	5	10	8	4
\$1,000, 2022	(D)	72	297	18	35
2017	17	284	143	17	(D)
Depreciation expenses claimed .....					
farms, 2022	78	133	243	231	179
2017	60	120	171	267	190
\$1,000, 2022	4,711	3,324	9,016	7,011	2,080
2017	2,449	1,873	6,814	8,160	2,560
Item	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	381	99	122	41	118
2017	568	127	145	58	149
\$1,000, 2022	1,136	234	191	56	200
2017	1,268	395	166	41	429
All other production expenses .....					
farms, 2022	501	114	166	57	151
2017	443	104	119	64	114
\$1,000, 2022	3,420	543	617	579	791
2017	3,383	958	344	319	1,459
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	11	1	2	4	5
2017	17	2	1	2	2
\$1,000, 2022	125	(D)	(D)	(D)	21
2017	421	(D)	(D)	(D)	(D)
Depreciation expenses claimed .....					
farms, 2022	454	127	142	56	175
2017	439	81	124	72	135
\$1,000, 2022	10,853	2,323	2,356	1,054	2,285
2017	8,846	1,015	1,282	1,221	1,977
Item	Pulaski	Rappahannock	Richmond	Roanoke	Rockbridge
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	199	172	15	80	327
2017	238	215	14	121	451
\$1,000, 2022	792	351	65	78	829
2017	627	340	35	95	1,098
All other production expenses .....					
farms, 2022	212	210	59	104	359
2017	155	153	56	72	270
\$1,000, 2022	2,358	892	857	356	1,967
2017	1,628	935	815	163	1,238
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	4	8	5	4	11
2017	3	3	3	-	8
\$1,000, 2022	9	6	154	(D)	117
2017	(D)	6	103	-	33
Depreciation expenses claimed .....					
farms, 2022	188	226	56	126	347
2017	171	169	36	88	321
\$1,000, 2022	4,031	2,586	2,134	1,221	5,214
2017	2,390	2,210	1,101	526	3,635

See footnote(s) at end of table.

--continued



**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

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

Item	Rockingham	Russell	Scott	Shenandoah	Smyth
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	1,018	399	423	403	279
2017	1,431	600	600	562	420
\$1,000, 2022	9,799	1,046	376	1,420	1,671
2017	6,905	771	362	1,083	1,289
All other production expenses .....					
farms, 2022	1,085	409	449	495	289
2017	1,086	308	275	451	251
\$1,000, 2022	18,583	1,223	800	4,841	920
2017	14,248	718	607	2,861	1,282
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	27	13	25	22	12
2017	41	13	10	23	17
\$1,000, 2022	414	102	94	262	216
2017	393	189	22	195	107
Depreciation expenses claimed .....					
farms, 2022	1,043	364	433	474	261
2017	1,177	318	326	460	244
\$1,000, 2022	50,285	4,704	4,046	12,718	4,060
2017	39,953	2,809	2,321	9,991	3,961
Item	Southampton	Spotsylvania	Stafford	Surry	Sussex
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	50	98	103	38	19
2017	51	196	112	36	22
\$1,000, 2022	508	527	131	(D)	(D)
2017	329	413	250	297	258
All other production expenses .....					
farms, 2022	183	150	88	63	66
2017	134	137	81	60	64
\$1,000, 2022	5,103	745	468	1,762	1,477
2017	3,414	500	318	1,634	2,144
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	20	4	1	-	11
2017	11	2	2	4	4
\$1,000, 2022	834	21	(D)	-	367
2017	460	(D)	(D)	24	257
Depreciation expenses claimed .....					
farms, 2022	181	134	124	68	59
2017	121	130	74	40	65
\$1,000, 2022	7,077	2,357	1,513	2,784	4,740
2017	5,002	1,555	578	1,314	2,880
Item	Tazewell	Warren	Washington	Westmoreland	Wise
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	268	132	633	41	46
2017	310	174	910	49	88
\$1,000, 2022	723	321	2,224	(D)	33
2017	801	272	1,873	65	99
All other production expenses .....					
farms, 2022	237	138	644	91	48
2017	163	122	451	100	44
\$1,000, 2022	649	675	2,810	3,551	149
2017	532	245	2,534	3,738	77
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	5	7	31	10	4
2017	1	2	21	11	8
\$1,000, 2022	18	45	115	134	4
2017	(D)	(D)	321	73	20
Depreciation expenses claimed .....					
farms, 2022	266	151	610	84	57
2017	176	114	578	81	49
\$1,000, 2022	2,535	2,120	9,428	2,584	597
2017	2,545	785	5,477	3,021	516
Item	Wythe	York	Chesapeake City	Suffolk	Virginia Beach City
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock .....					
farms, 2022	402	12	65	62	30
2017	617	7	99	87	57
\$1,000, 2022	1,188	26	260	77	246
2017	1,862	24	293	122	253
All other production expenses .....					
farms, 2022	363	29	91	139	60
2017	348	14	82	130	85
\$1,000, 2022	1,727	129	4,736	3,536	940
2017	1,825	60	943	1,427	1,006
Production expenses paid by landlords <sup>1</sup> .....					
farms, 2022	12	-	6	10	1
2017	17	1	7	5	7
\$1,000, 2022	370	-	(D)	1,276	(D)
2017	59	(D)	335	(D)	(D)
Depreciation expenses claimed .....					
farms, 2022	362	24	90	112	67
2017	375	12	66	82	82
\$1,000, 2022	7,344	220	4,400	5,504	2,376
2017	6,176	180	1,981	1,989	4,716

<sup>1</sup> Landlord production expenses are included within total farm production expenses.