

Table 41. Land Use Practices: 2022 and 2017

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

Item	Virginia	Accomack	Albemarle	Alleghany	
Land drained by tile	farms, 2022	1,149	13	18	4
	2017	1,441	13	20	13
	acres, 2022	97,780	1,324	404	(D)
Average per farm	2017	107,924	1,766	220	576
	acres, 2022	85	102	22	(D)
	2017	75	136	11	44
Land artificially drained by ditches	farms, 2022	2,280	47	41	16
	2017	2,530	46	42	15
	acres, 2022	171,685	8,806	774	487
Average per farm	2017	190,880	13,710	810	137
	acres, 2022	75	187	19	30
	2017	75	298	19	9
Land under conservation easement	farms, 2022	2,539	5	164	6
	2017	2,348	8	181	9
	acres, 2022	416,838	400	37,271	2,077
Average per farm	2017	397,378	1,022	53,172	4,222
	acres, 2022	164	80	227	346
	2017	169	128	294	469
Cropland on which no-till practices were used	farms, 2022	5,628	104	85	8
	2017	5,209	64	48	17
	acres, 2022	1,015,594	47,142	4,587	246
Average per farm	2017	1,021,330	41,158	2,266	569
	acres, 2022	180	453	54	31
	2017	196	643	47	33
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	2,239	32	41	5
	2017	1,676	31	24	3
	acres, 2022	256,613	8,096	765	89
Average per farm	2017	237,949	12,227	(D)	21
	acres, 2022	115	253	19	18
	2017	142	394	(D)	7
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	2,384	40	27	14
	2017	2,359	17	23	8
	acres, 2022	114,923	1,940	541	31
Average per farm	2017	129,607	2,573	982	78
	acres, 2022	48	49	20	2
	2017	55	151	43	10
Cropland planted to a cover crop (excluding CRP)	farms, 2022	3,714	48	66	7
	2017	4,034	31	60	13
	acres, 2022	438,751	18,451	1,376	26
Average per farm	2017	409,862	11,759	1,373	340
	acres, 2022	118	384	21	4
	2017	102	379	23	26
Use of precision agriculture practices (see text)	farms, 2022	2,009	27	16	5
	2017	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Amelia	Amherst	Appomattox	Arlington	Augusta	
Land drained by tile	farms, 2022	7	9	4	-	42
	2017	2	-	3	-	33
acres, 2022	406	(D)	273	-	-	1,757
	(D)	-	(D)	-	-	1,124
Average per farm	acres, 2022	58	(D)	68	-	42
	2017	(D)	-	(D)	-	34
Land artificially drained by ditches	farms, 2022	5	18	14	-	61
	2017	10	11	15	-	49
acres, 2022	33	881	371	-	-	1,696
	361	139	488	-	-	1,153
Average per farm	acres, 2022	7	49	27	-	28
	2017	36	13	33	-	24
Land under conservation easement	farms, 2022	19	17	4	-	112
	2017	9	11	18	-	105
acres, 2022	2,710	2,455	170	-	-	9,547
	912	2,101	3,710	-	-	16,649
Average per farm	acres, 2022	143	144	43	-	85
	2017	101	191	206	-	159
Cropland on which no-till practices were used	farms, 2022	55	29	38	-	285
	2017	71	8	39	-	294
acres, 2022	16,983	529	3,192	-	-	33,880
	17,003	141	2,296	-	-	32,476
Average per farm	acres, 2022	309	18	84	-	119
	2017	239	18	59	-	110
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	11	9	9	-	96
	2017	6	2	7	-	105
acres, 2022	739	124	65	-	-	3,430
	1,734	(D)	522	-	-	9,404
Average per farm	acres, 2022	67	14	7	-	36
	2017	289	(D)	75	-	90
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	34	17	13	-	51
	2017	9	7	15	-	50
acres, 2022	2,066	289	361	-	-	1,113
	745	26	495	-	-	1,957
Average per farm	acres, 2022	61	17	28	-	22
	2017	83	4	33	-	39
Cropland planted to a cover crop (excluding CRP)	farms, 2022	35	19	25	-	138
	2017	32	17	37	-	217
acres, 2022	2,773	188	1,134	-	-	8,703
	3,879	437	1,122	-	-	15,947
Average per farm	acres, 2022	79	10	45	-	63
	2017	121	26	30	-	73
Use of precision agriculture practices (see text)	farms, 2022	24	1	16	-	95
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Bath	Bedford	Bland	Botetourt	Brunswick	
Land drained by tile	farms, 2022	2	24	20	3	4
	2017	2	27	18	16	1
..... acres, 2022	(D)	340	510	210	24	24
	2017	(D)	641	304	143	(D)
Average per farm	acres, 2022	(D)	14	26	70	6
	2017	(D)	24	17	9	(D)
Land artificially drained by ditches	farms, 2022	4	41	30	20	9
	2017	13	49	21	21	5
..... acres, 2022	555	778	1,328	466	352	352
	2017	961	842	275	357	164
Average per farm	acres, 2022	139	19	44	23	39
	2017	74	17	13	17	33
Land under conservation easement	farms, 2022	14	73	11	31	8
	2017	19	61	6	21	1
..... acres, 2022	3,872	6,583	2,280	4,035	572	572
	2017	6,055	5,852	688	2,521	(D)
Average per farm	acres, 2022	277	90	207	130	72
	2017	319	96	115	120	(D)
Cropland on which no-till practices were used	farms, 2022	18	86	35	53	47
	2017	18	85	17	31	49
..... acres, 2022	787	4,660	1,149	3,947	10,065	10,065
	2017	936	5,478	434	2,640	11,890
Average per farm	acres, 2022	44	54	33	74	214
	2017	52	64	26	85	243
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	14	48	8	30	14
	2017	1	19	3	8	11
..... acres, 2022	286	717	101	600	881	881
	2017	(D)	535	119	1,089	648
Average per farm	acres, 2022	20	15	13	20	63
	2017	(D)	28	40	136	59
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	2	36	13	16	36
	2017	2	45	15	11	35
..... acres, 2022	(D)	629	102	167	2,749	2,749
	2017	(D)	1,362	371	162	2,890
Average per farm	acres, 2022	(D)	17	8	10	76
	2017	(D)	30	25	15	83
Cropland planted to a cover crop (excluding CRP)	farms, 2022	14	77	17	38	26
	2017	12	92	16	19	42
..... acres, 2022	299	2,779	332	1,042	5,848	5,848
	2017	620	6,096	492	1,338	4,720
Average per farm	acres, 2022	21	36	20	27	225
	2017	52	66	31	70	112
Use of precision agriculture practices (see text)	farms, 2022	1	35	13	17	12
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	
Land drained by tile	farms, 2022	2	2	13	5	18
	2017	4	1	11	8	25
acres, 2022	(D)	(D)	373	381	234	
	2017	134	(D)	908	604	321
Average per farm	acres, 2022	(D)	29	76	13	
	2017	34	(D)	83	76	13
Land artificially drained by ditches	farms, 2022	4	22	46	12	15
	2017	2	19	24	18	37
acres, 2022	48	1,090	1,788	1,765	541	
	(D)	2,865	811	6,262	314	
Average per farm	acres, 2022	12	50	39	147	36
	2017	(D)	151	34	348	8
Land under conservation easement	farms, 2022	-	12	46	26	33
	2017	-	12	38	22	36
acres, 2022	-	1,678	9,356	6,351	4,184	
	2017	-	1,270	6,072	5,574	3,444
Average per farm	acres, 2022	-	140	203	244	127
	2017	-	106	160	253	96
Cropland on which no-till practices were used	farms, 2022	4	46	77	70	30
	2017	9	33	62	63	46
acres, 2022	88	7,474	5,853	34,352	1,696	
	2017	52	2,899	7,700	29,939	1,889
Average per farm	acres, 2022	22	162	76	491	57
	2017	6	88	124	475	41
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	-	11	32	33	30
	2017	-	27	38	8	13
acres, 2022	-	335	1,030	1,676	302	
	2017	-	437	1,149	(D)	246
Average per farm	acres, 2022	-	30	32	51	10
	2017	-	16	30	(D)	19
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	16	25	53	17	16
	2017	1	11	53	16	22
acres, 2022	79	130	986	153	322	
	(D)	2,070	1,435	1,455	830	
Average per farm	acres, 2022	5	5	19	9	20
	2017	(D)	188	27	91	38
Cropland planted to a cover crop (excluding CRP)	farms, 2022	8	43	59	65	23
	2017	2	25	48	53	44
acres, 2022	41	4,288	1,596	14,888	433	
	(D)	1,209	1,768	15,215	1,744	
Average per farm	acres, 2022	5	100	27	229	19
	2017	(D)	48	37	287	40
Use of precision agriculture practices (see text)	farms, 2022	-	18	38	38	12
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Charles City	Charlotte	Chesterfield	Clarke	Craig	
Land drained by tile	farms, 2022	2	1	2	3	6
	2017	4	1	9	-	4
acres, 2022	(D)	(D)	(D)	155	48	
	2017	23	(D)	50	-	(D)
Average per farm	acres, 2022	(D)	(D)	(D)	52	8
	2017	6	(D)	6	-	(D)
Land artificially drained by ditches	farms, 2022	10	7	3	1	12
	2017	12	25	13	3	10
acres, 2022	1,645	(D)	62	(D)	743	
	2017	1,499	2,702	53	(D)	585
Average per farm	acres, 2022	165	(D)	21	(D)	62
	2017	125	108	4	(D)	59
Land under conservation easement	farms, 2022	7	10	1	73	4
	2017	8	5	8	78	11
acres, 2022	747	2,810	(D)	8,924	1,231	
	2017	960	2,235	14	10,256	1,276
Average per farm	acres, 2022	107	281	(D)	122	308
	2017	120	447	2	131	116
Cropland on which no-till practices were used	farms, 2022	24	93	18	37	16
	2017	15	92	26	34	16
acres, 2022	14,489	14,533	1,105	3,760	435	
	2017	13,653	15,801	1,935	5,884	457
Average per farm	acres, 2022	604	156	61	102	27
	2017	910	172	74	173	29
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	6	25	19	24	11
	2017	4	23	16	9	2
acres, 2022	(D)	375	543	1,083	312	
	2017	5,597	1,142	1,429	678	(D)
Average per farm	acres, 2022	(D)	15	29	45	28
	2017	1,399	50	89	75	(D)
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	10	43	12	8	5
	2017	3	54	14	11	8
acres, 2022	93	2,096	232	176	476	
	2017	(D)	1,242	372	82	116
Average per farm	acres, 2022	9	49	19	22	95
	2017	(D)	23	27	7	15
Cropland planted to a cover crop (excluding CRP)	farms, 2022	16	31	21	21	10
	2017	14	64	35	28	9
acres, 2022	4,265	1,338	444	804	244	
	2017	3,530	2,761	733	1,084	48
Average per farm	acres, 2022	267	43	21	38	24
	2017	252	43	21	39	5
Use of precision agriculture practices (see text)	farms, 2022	8	19	8	3	10
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Culpeper	Cumberland	Dickenson	Dinwiddie	Essex	
Land drained by tile	farms, 2022	10	-	-	16	11
	2017	20	6	5	17	9
..... acres, 2022	253	-	-	1,050	528	
	2017	534	12	161	1,124	386
Average per farm	acres, 2022	25	-	-	66	48
	2017	27	2	32	66	43
Land artificially drained by ditches	farms, 2022	50	15	14	8	3
	2017	43	3	6	13	10
..... acres, 2022	2,800	135	201	336	(D)	
	2017	2,972	35	105	829	291
Average per farm	acres, 2022	56	9	14	42	(D)
	2017	69	12	18	64	29
Land under conservation easement	farms, 2022	38	10	2	22	14
	2017	30	16	2	11	13
..... acres, 2022	3,259	584	(D)	7,989	4,516	
	2017	3,936	3,514	(D)	2,316	2,354
Average per farm	acres, 2022	86	58	(D)	363	323
	2017	131	220	(D)	211	181
Cropland on which no-till practices were used	farms, 2022	79	19	8	78	51
	2017	74	32	4	49	36
..... acres, 2022	18,169	3,830	114	16,725	40,738	
	2017	22,650	3,421	(D)	20,503	37,613
Average per farm	acres, 2022	230	202	14	214	799
	2017	306	107	(D)	418	1,045
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	26	8	4	17	7
	2017	23	13	-	21	4
..... acres, 2022	1,375	243	50	8,041	2,565	
	2017	2,483	72	-	6,652	(D)
Average per farm	acres, 2022	53	30	13	473	366
	2017	108	6	-	317	(D)
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	15	8	13	22	13
	2017	32	13	6	22	3
..... acres, 2022	260	81	182	2,195	139	
	2017	748	280	41	2,312	(D)
Average per farm	acres, 2022	17	10	14	100	11
	2017	23	22	7	105	(D)
Cropland planted to a cover crop (excluding CRP)	farms, 2022	37	21	6	48	30
	2017	57	26	2	28	33
..... acres, 2022	5,111	1,380	11	4,107	15,249	
	2017	7,588	1,337	(D)	8,476	11,075
Average per farm	acres, 2022	138	66	2	86	508
	2017	133	51	(D)	303	336
Use of precision agriculture practices (see text)	farms, 2022	27	14	3	28	15
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	
Land drained by tile	farms, 2022	5	52	23	3	31
	2017	8	44	34	3	38
..... acres, 2022	13	1,680	409	3	1,415	
	2017	127	3,006	1,183	16	876
Average per farm	acres, 2022	3	32	18	1	46
	2017	16	68	35	5	23
Land artificially drained by ditches	farms, 2022	10	54	27	20	52
	2017	7	85	34	12	45
..... acres, 2022	419	2,566	231	553	1,073	
	2017	157	3,335	1,013	291	671
Average per farm	acres, 2022	42	48	9	28	21
	2017	22	39	30	24	15
Land under conservation easement	farms, 2022	-	197	20	38	21
	2017	4	194	31	20	32
..... acres, 2022	-	37,251	2,951	11,638	1,106	
	2017	906	36,916	5,118	6,138	2,450
Average per farm	acres, 2022	-	189	148	306	53
	2017	227	190	165	307	77
Cropland on which no-till practices were used	farms, 2022	8	112	80	36	143
	2017	7	107	52	29	157
..... acres, 2022	206	20,692	1,719	4,025	19,613	
	2017	56	18,932	2,169	3,622	23,584
Average per farm	acres, 2022	26	185	21	112	137
	2017	8	177	42	125	150
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	3	43	25	13	31
	2017	3	51	18	7	32
..... acres, 2022	5	2,836	592	138	2,466	
	2017	8	4,793	154	22	596
Average per farm	acres, 2022	2	66	24	11	80
	2017	3	94	9	3	19
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	7	52	23	7	48
	2017	8	55	18	2	44
..... acres, 2022	32	1,586	245	35	2,476	
	2017	67	3,361	157	(D)	2,121
Average per farm	acres, 2022	5	31	11	5	52
	2017	8	61	9	(D)	48
Cropland planted to a cover crop (excluding CRP)	farms, 2022	10	55	55	27	86
	2017	15	68	60	20	137
..... acres, 2022	13	7,219	1,077	638	8,094	
	2017	182	7,269	1,288	81	16,505
Average per farm	acres, 2022	1	131	20	24	94
	2017	12	107	21	4	120
Use of precision agriculture practices (see text)	farms, 2022	4	45	21	11	62
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Frederick	Giles	Gloucester	Goochland	Grayson	
Land drained by tile	farms, 2022	11	-	1	7	22
	2017	11	-	4	7	39
..... acres, 2022	46	-	(D)	96	824	
	2017	30	-	(D)	75	882
Average per farm	acres, 2022	4	-	(D)	14	37
	2017	3	-	(D)	11	23
Land artificially drained by ditches	farms, 2022	32	12	32	19	56
	2017	39	8	31	19	55
..... acres, 2022	1,470	1,471	2,771	349	979	
	2017	1,646	524	3,839	1,390	1,513
Average per farm	acres, 2022	46	123	87	18	17
	2017	42	66	124	73	28
Land under conservation easement	farms, 2022	38	13	2	17	30
	2017	24	6	3	19	29
..... acres, 2022	9,989	2,885	(D)	2,858	7,930	
	2017	5,272	356	46	1,913	6,051
Average per farm	acres, 2022	263	222	(D)	168	264
	2017	220	59	15	101	209
Cropland on which no-till practices were used	farms, 2022	50	43	56	38	36
	2017	75	25	22	22	51
..... acres, 2022	4,195	1,225	13,096	9,138	6,280	
	2017	8,212	455	11,118	8,395	2,134
Average per farm	acres, 2022	84	28	234	240	174
	2017	109	18	505	382	42
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	41	20	11	7	28
	2017	9	7	7	16	11
..... acres, 2022	2,229	123	167	840	500	
	2017	1,157	101	(D)	231	387
Average per farm	acres, 2022	54	6	15	120	18
	2017	129	14	(D)	14	35
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	23	20	13	7	15
	2017	17	8	6	12	20
..... acres, 2022	367	103	633	405	867	
	2017	376	202	241	151	291
Average per farm	acres, 2022	16	5	49	58	58
	2017	22	25	40	13	15
Cropland planted to a cover crop (excluding CRP)	farms, 2022	16	28	26	25	25
	2017	28	16	20	34	40
..... acres, 2022	386	320	5,004	2,084	1,404	
	2017	1,074	239	4,277	1,038	2,931
Average per farm	acres, 2022	24	11	192	83	56
	2017	38	15	214	31	73
Use of precision agriculture practices (see text)	farms, 2022	31	18	15	14	12
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Greene	Greensville	Halifax	Hanover	Henrico	
Land drained by tile	farms, 2022	7	8	5	2	3
	2017	9	10	11	8	2
	acres, 2022	221	270	30	(D)	(D)
Average per farm	2017	170	841	63	146	(D)
	acres, 2022	32	34	6	(D)	(D)
	2017	19	84	6	18	(D)
Land artificially drained by ditches	farms, 2022	12	7	35	26	10
	2017	5	6	61	25	5
	acres, 2022	279	546	1,683	872	(D)
Average per farm	2017	36	728	3,137	639	77
	acres, 2022	23	78	48	34	(D)
	2017	7	121	51	26	15
Land under conservation easement	farms, 2022	24	4	24	10	6
	2017	26	1	26	8	1
	acres, 2022	2,011	123	4,674	103	191
Average per farm	2017	2,316	(D)	16,036	488	(D)
	acres, 2022	84	31	195	10	32
	2017	89	(D)	617	61	(D)
Cropland on which no-till practices were used	farms, 2022	23	28	102	91	21
	2017	11	46	101	104	26
	acres, 2022	1,143	7,359	12,179	36,512	5,339
Average per farm	2017	912	16,233	10,544	35,202	5,288
	acres, 2022	50	263	119	401	254
	2017	83	353	104	338	203
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	15	12	60	23	4
	2017	1	31	45	31	4
	acres, 2022	495	6,951	2,689	2,622	40
Average per farm	2017	(D)	9,567	2,929	9,973	(D)
	acres, 2022	33	579	45	114	10
	2017	(D)	309	65	322	(D)
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	12	16	142	42	2
	2017	13	28	102	60	2
	acres, 2022	131	2,256	6,164	1,391	(D)
Average per farm	2017	59	3,198	4,124	1,891	(D)
	acres, 2022	11	141	43	33	(D)
	2017	5	114	40	32	(D)
Cropland planted to a cover crop (excluding CRP)	farms, 2022	21	12	104	79	17
	2017	7	31	98	82	9
	acres, 2022	678	5,007	3,247	11,514	1,374
Average per farm	2017	127	6,178	3,407	6,233	(D)
	acres, 2022	32	417	31	146	81
	2017	18	199	35	76	(D)
Use of precision agriculture practices (see text)	farms, 2022	7	12	28	30	1
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Henry	Highland	Isle of Wight	James City	King and Queen	
Land drained by tile	farms, 2022	1	7	52	-	4
	2017	1	12	65	-	2
acres, 2022	(D)	490	19,530	-	-	202
	2017	(D)	72	18,525	-	(D)
Average per farm	acres, 2022	(D)	70	376	-	51
	2017	(D)	6	285	-	(D)
Land artificially drained by ditches	farms, 2022	10	19	32	6	2
	2017	16	25	42	5	6
acres, 2022	480	710	7,775	18	(D)	(D)
	2017	246	1,275	5,576	26	(D)
Average per farm	acres, 2022	48	37	243	3	(D)
	2017	15	51	133	5	(D)
Land under conservation easement	farms, 2022	8	25	8	10	3
	2017	4	14	9	12	2
acres, 2022	4,680	8,006	813	1,082	(D)	(D)
	2017	1,742	6,778	142	467	(D)
Average per farm	acres, 2022	585	320	102	108	(D)
	2017	436	484	16	39	(D)
Cropland on which no-till practices were used	farms, 2022	13	22	99	14	43
	2017	22	27	80	6	53
acres, 2022	382	2,115	29,480	(D)	28,083	(D)
	2017	727	1,296	28,376	1,212	24,456
Average per farm	acres, 2022	29	96	298	(D)	653
	2017	33	48	355	202	461
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	5	8	39	2	13
	2017	7	4	34	7	7
acres, 2022	47	142	21,377	(D)	2,077	(D)
	2017	164	121	16,153	1,115	4,603
Average per farm	acres, 2022	9	18	548	(D)	160
	2017	23	30	475	159	658
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	26	2	14	8	8
	2017	23	1	21	9	4
acres, 2022	1,000	(D)	524	47	120	(D)
	2017	647	(D)	2,688	68	48
Average per farm	acres, 2022	38	(D)	37	6	15
	2017	28	(D)	128	8	12
Cropland planted to a cover crop (excluding CRP)	farms, 2022	37	19	47	6	45
	2017	25	9	49	5	29
acres, 2022	840	190	16,412	101	20,814	(D)
	2017	842	312	19,031	41	4,316
Average per farm	acres, 2022	23	10	349	17	463
	2017	34	35	388	8	149
Use of precision agriculture practices (see text)	farms, 2022	4	3	22	1	24
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	King George	King William	Lancaster	Lee	Loudoun	
Land drained by tile	farms, 2022	1	1	4	5	32
	2017	3	4	8	24	51
acres, 2022	(D)	(D)	132	126	942	
	(D)	(D)	532	540	1,132	
Average per farm	acres, 2022	(D)	33	25	29	
	2017	(D)	67	23	22	
Land artificially drained by ditches	farms, 2022	20	14	7	23	63
	2017	7	13	14	33	68
acres, 2022	1,528	(D)	187	762	888	
	2017	712	(D)	382	553	948
Average per farm	acres, 2022	76	(D)	27	33	14
	2017	102	(D)	27	17	14
Land under conservation easement	farms, 2022	15	24	8	6	224
	2017	9	6	3	13	231
acres, 2022	1,684	7,133	816	94	23,623	
	2017	2,578	3,233	745	615	18,285
Average per farm	acres, 2022	112	297	102	16	105
	2017	286	539	248	47	79
Cropland on which no-till practices were used	farms, 2022	31	47	30	25	172
	2017	27	30	27	75	101
acres, 2022	7,403	30,768	6,364	374	11,777	
	2017	8,063	20,782	9,703	1,245	14,658
Average per farm	acres, 2022	239	655	212	15	68
	2017	299	693	359	17	145
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	6	11	2	24	70
	2017	2	7	4	12	33
acres, 2022	139	870	(D)	239	1,476	
	2017	(D)	(D)	154	5,303	
Average per farm	acres, 2022	23	79	(D)	10	21
	2017	(D)	(D)	(D)	13	161
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	11	9	2	72	47
	2017	5	14	4	92	26
acres, 2022	358	562	(D)	967	(D)	
	2017	358	(D)	(D)	853	1,433
Average per farm	acres, 2022	33	62	(D)	13	(D)
	2017	72	(D)	(D)	9	55
Cropland planted to a cover crop (excluding CRP)	farms, 2022	34	29	16	18	90
	2017	13	18	22	52	74
acres, 2022	2,081	13,367	2,024	217	4,879	
	2017	868	2,674	3,237	1,224	1,403
Average per farm	acres, 2022	61	461	127	12	54
	2017	67	149	147	24	19
Use of precision agriculture practices (see text)	farms, 2022	3	20	7	18	50
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Louisa	Lunenburg	Madison	Mathews	Mecklenburg	
Land drained by tile	farms, 2022	10	-	25	1	4
	2017	7	6	39	2	2
..... acres, 2022	181	-	1,184	(D)	98	
	2017	176	102	1,097	(D)	(D)
Average per farm	acres, 2022	18	-	47	(D)	25
	2017	25	17	28	(D)	(D)
Land artificially drained by ditches	farms, 2022	15	12	24	19	16
	2017	33	4	33	17	33
..... acres, 2022	795	112	1,092	996	1,946	
	2017	699	59	1,146	2,975	3,063
Average per farm	acres, 2022	53	9	46	52	122
	2017	21	15	35	175	93
Land under conservation easement	farms, 2022	46	13	36	-	17
	2017	48	9	40	-	1
..... acres, 2022	9,292	3,607	9,046	-	3,891	
	2017	10,800	5,146	6,475	-	(D)
Average per farm	acres, 2022	202	277	251	-	229
	2017	225	572	162	-	(D)
Cropland on which no-till practices were used	farms, 2022	58	49	61	14	88
	2017	56	32	70	9	91
..... acres, 2022	13,961	7,243	14,269	758	18,772	
	2017	7,372	5,784	16,013	3,359	22,002
Average per farm	acres, 2022	241	148	234	54	213
	2017	132	181	229	373	242
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	31	24	25	2	23
	2017	31	4	9	2	34
..... acres, 2022	429	1,722	3,622	(D)	3,173	
	2017	299	32	114	(D)	1,662
Average per farm	acres, 2022	14	72	145	(D)	138
	2017	10	8	13	(D)	49
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	20	18	18	4	58
	2017	19	34	8	4	99
..... acres, 2022	180	1,693	401	68	6,072	
	2017	158	2,940	286	21	9,839
Average per farm	acres, 2022	9	94	22	17	105
	2017	8	86	36	5	99
Cropland planted to a cover crop (excluding CRP)	farms, 2022	61	35	47	3	68
	2017	55	19	46	2	75
..... acres, 2022	4,469	3,302	4,467	(D)	9,949	
	2017	2,800	875	4,840	(D)	4,126
Average per farm	acres, 2022	73	94	95	(D)	146
	2017	51	46	105	(D)	55
Use of precision agriculture practices (see text)	farms, 2022	27	14	23	7	31
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	
Land drained by tile	farms, 2022	4	2	12	-	10
	2017	4	6	5	-	7
..... acres, 2022	750	(D)	185	-	-	727
	2017	350	616	187	-	369
Average per farm	acres, 2022	188	(D)	15	-	73
	2017	88	103	37	-	53
Land artificially drained by ditches	farms, 2022	6	7	16	8	26
	2017	3	15	12	9	26
..... acres, 2022	595	549	283	87	-	12,923
	2017	422	652	352	60	-
Average per farm	acres, 2022	99	78	18	11	497
	2017	141	43	29	7	481
Land under conservation easement	farms, 2022	1	33	21	10	9
	2017	3	35	13	12	12
..... acres, 2022	(D)	5,957	3,832	1,346	-	2,086
	2017	856	6,595	1,370	834	647
Average per farm	acres, 2022	(D)	181	182	135	232
	2017	285	188	105	70	54
Cropland on which no-till practices were used	farms, 2022	22	42	38	34	62
	2017	26	41	44	33	60
..... acres, 2022	11,002	4,369	1,922	9,775	-	21,743
	2017	12,136	3,895	2,108	9,006	-
Average per farm	acres, 2022	500	104	51	288	351
	2017	467	95	48	273	327
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	2	14	22	9	14
	2017	3	8	5	3	19
..... acres, 2022	(D)	213	521	393	-	4,235
	2017	(D)	236	51	(D)	7,394
Average per farm	acres, 2022	(D)	15	24	44	303
	2017	(D)	30	10	(D)	389
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	5	7	25	4	20
	2017	7	32	12	10	21
..... acres, 2022	140	74	192	435	-	3,191
	2017	214	645	81	66	-
Average per farm	acres, 2022	28	11	8	109	160
	2017	31	20	7	7	394
Cropland planted to a cover crop (excluding CRP)	farms, 2022	23	17	20	25	32
	2017	16	43	41	27	26
..... acres, 2022	4,923	892	395	4,646	-	7,306
	2017	6,505	2,885	722	1,643	-
Average per farm	acres, 2022	214	52	20	186	228
	2017	407	67	18	61	194
Use of precision agriculture practices (see text)	farms, 2022	5	17	13	11	20
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Northumberland	Nottoway	Orange	Page	Patrick	
Land drained by tile	farms, 2022	6	-	10	14	14
	2017	12	3	25	10	15
acres, 2022	400	-	772	141	347	
	2017	235	70	832	294	552
Average per farm	acres, 2022	67	-	77	10	25
	2017	20	23	33	29	37
Land artificially drained by ditches	farms, 2022	11	4	24	21	29
	2017	15	5	36	13	20
acres, 2022	245	85	1,095	183	529	
	2017	114	120	1,247	493	551
Average per farm	acres, 2022	22	21	46	9	18
	2017	8	24	35	38	28
Land under conservation easement	farms, 2022	5	9	52	16	13
	2017	17	6	56	8	9
acres, 2022	2,403	1,402	9,580	1,082	981	
	2017	1,500	155	13,489	564	1,530
Average per farm	acres, 2022	481	156	184	68	75
	2017	88	26	241	71	170
Cropland on which no-till practices were used	farms, 2022	58	38	65	54	40
	2017	41	19	34	79	23
acres, 2022	38,878	6,487	24,300	3,865	1,237	
	2017	29,849	3,837	13,259	5,567	1,669
Average per farm	acres, 2022	670	171	374	72	31
	2017	728	202	390	70	73
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	8	9	18	24	18
	2017	5	14	15	25	30
acres, 2022	809	244	724	1,210	493	
	2017	560	(D)	349	1,250	264
Average per farm	acres, 2022	101	27	40	50	27
	2017	112	(D)	23	50	9
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	2	11	12	31	29
	2017	2	23	12	32	40
acres, 2022	(D)	156	1,143	721	671	
	2017	(D)	394	512	936	1,149
Average per farm	acres, 2022	(D)	14	95	23	23
	2017	(D)	17	43	29	29
Cropland planted to a cover crop (excluding CRP)	farms, 2022	32	33	37	35	25
	2017	28	13	40	32	29
acres, 2022	9,906	3,668	5,449	1,035	584	
	2017	8,177	2,249	5,307	1,459	2,255
Average per farm	acres, 2022	310	111	147	30	23
	2017	292	173	133	46	78
Use of precision agriculture practices (see text)	farms, 2022	28	31	35	7	13
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	
Land drained by tile	farms, 2022	7	1	12	12	7
	2017	3	3	3	18	4
..... acres, 2022	194	(D)	376	207	94	
	2017	(D)	30	24	1,044	27
Average per farm	acres, 2022	28	(D)	31	17	13
	2017	(D)	10	8	58	7
Land artificially drained by ditches	farms, 2022	58	16	15	6	23
	2017	71	7	11	8	20
..... acres, 2022	4,066	509	643	(D)	1,255	
	2017	3,802	31	1,015	273	876
Average per farm	acres, 2022	70	32	43	(D)	55
	2017	54	4	92	34	44
Land under conservation easement	farms, 2022	28	23	25	10	21
	2017	22	13	12	4	8
..... acres, 2022	1,682	2,439	3,229	2,109	874	
	2017	3,481	1,104	7,247	592	73
Average per farm	acres, 2022	60	106	129	211	42
	2017	158	85	604	148	9
Cropland on which no-till practices were used	farms, 2022	145	24	47	49	18
	2017	100	22	39	39	28
..... acres, 2022	16,991	3,589	3,567	9,214	4,162	
	2017	14,352	4,992	3,932	15,069	5,593
Average per farm	acres, 2022	117	150	76	188	231
	2017	144	227	101	386	200
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	53	7	38	29	12
	2017	42	12	16	16	9
..... acres, 2022	3,251	547	347	3,159	680	
	2017	1,919	20	288	2,986	592
Average per farm	acres, 2022	61	78	9	109	57
	2017	46	2	18	187	66
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	151	21	24	10	30
	2017	130	3	14	21	14
..... acres, 2022	7,611	1,630	843	258	870	
	2017	10,558	(D)	267	980	909
Average per farm	acres, 2022	50	78	35	26	29
	2017	81	(D)	19	47	65
Cropland planted to a cover crop (excluding CRP)	farms, 2022	121	18	33	33	25
	2017	116	18	24	18	13
..... acres, 2022	7,737	2,108	485	2,756	428	
	2017	8,733	3,349	1,537	2,708	817
Average per farm	acres, 2022	64	117	15	84	17
	2017	75	186	64	150	63
Use of precision agriculture practices (see text)	farms, 2022	70	11	11	7	21
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Pulaski	Rappahannock	Richmond	Roanoke	Rockbridge	
Land drained by tile	farms, 2022	-	17	5	2	8
	2017	1	25	6	3	7
acres, 2022	-	195	244	(D)	(D)	(D)
	2017	(D)	430	496	15	52
Average per farm	acres, 2022	-	11	49	(D)	(D)
	2017	(D)	17	83	5	7
Land artificially drained by ditches	farms, 2022	1	32	6	9	6
	2017	11	17	7	8	21
acres, 2022	(D)	928	134	40	169	169
	2017	45	179	2,251	53	155
Average per farm	acres, 2022	(D)	29	22	4	28
	2017	4	11	322	7	7
Land under conservation easement	farms, 2022	17	59	1	8	86
	2017	14	57	2	9	94
acres, 2022	2,460	12,272	(D)	2,028	16,984	16,984
	2017	1,173	11,733	(D)	1,927	20,912
Average per farm	acres, 2022	145	208	(D)	254	197
	2017	84	206	(D)	214	222
Cropland on which no-till practices were used	farms, 2022	40	21	61	20	78
	2017	19	26	45	9	69
acres, 2022	2,412	999	21,332	272	4,138	4,138
	2017	2,585	741	22,332	43	4,796
Average per farm	acres, 2022	60	48	350	14	53
	2017	136	29	496	5	70
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	6	17	6	6	18
	2017	12	19	6	2	11
acres, 2022	57	130	(D)	133	1,530	1,530
	2017	223	52	950	(D)	285
Average per farm	acres, 2022	10	8	(D)	22	85
	2017	19	3	158	(D)	26
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	7	7	11	6	25
	2017	2	15	8	14	16
acres, 2022	97	194	315	11	1,670	1,670
	2017	(D)	64	351	195	652
Average per farm	acres, 2022	14	28	29	2	67
	2017	(D)	4	44	14	41
Cropland planted to a cover crop (excluding CRP)	farms, 2022	19	13	34	6	53
	2017	10	24	16	12	53
acres, 2022	800	77	9,672	(D)	2,443	2,443
	2017	1,665	680	2,636	104	3,334
Average per farm	acres, 2022	42	6	284	(D)	46
	2017	167	28	165	9	63
Use of precision agriculture practices (see text)	farms, 2022	20	14	27	3	32
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Rockingham	Russell	Scott	Shenandoah	Smyth	
Land drained by tile	farms, 2022	75	19	59	8	19
	2017	90	33	75	9	16
..... acres, 2022	1,341	233	1,669	637	251	
	2017	1,720	555	1,199	383	180
Average per farm	acres, 2022	18	12	28	80	13
	2017	19	17	16	43	11
Land artificially drained by ditches	farms, 2022	81	12	73	43	17
	2017	53	33	107	50	23
..... acres, 2022	1,825	253	2,160	1,821	307	
	2017	1,060	413	2,153	3,717	337
Average per farm	acres, 2022	23	21	30	42	18
	2017	20	13	20	74	15
Land under conservation easement	farms, 2022	55	28	31	55	26
	2017	47	21	25	63	28
..... acres, 2022	2,402	(D)	833	6,224	3,060	
	2017	2,968	1,284	996	5,878	6,298
Average per farm	acres, 2022	44	(D)	27	113	118
	2017	63	61	40	93	225
Cropland on which no-till practices were used	farms, 2022	486	55	49	161	43
	2017	522	43	54	179	42
..... acres, 2022	38,195	1,833	1,272	16,137	2,465	
	2017	49,198	600	1,168	16,289	1,486
Average per farm	acres, 2022	79	33	26	100	57
	2017	94	14	22	91	35
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	173	39	31	82	20
	2017	141	4	10	44	18
..... acres, 2022	12,652	639	726	4,201	880	
	2017	8,109	89	452	3,782	485
Average per farm	acres, 2022	73	16	23	51	44
	2017	58	22	45	86	27
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	64	47	87	43	58
	2017	87	55	70	41	32
..... acres, 2022	1,283	610	690	1,511	437	
	2017	1,445	1,067	556	869	605
Average per farm	acres, 2022	20	13	8	35	8
	2017	17	19	8	21	19
Cropland planted to a cover crop (excluding CRP)	farms, 2022	272	40	41	81	37
	2017	394	40	72	91	46
..... acres, 2022	21,818	494	400	4,339	2,188	
	2017	29,859	799	817	5,117	1,213
Average per farm	acres, 2022	80	12	10	54	59
	2017	76	20	11	56	26
Use of precision agriculture practices (see text)	farms, 2022	147	16	18	48	17
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Southampton	Spotsylvania	Stafford	Surry	Sussex	
Land drained by tile	farms, 2022	82	5	-	24	21
	2017	96	13	5	28	23
acres, 2022	23,635	196	-	7,468	4,497	
	2017	27,516	502	102	3,703	7,346
Average per farm	acres, 2022	288	39	-	311	214
	2017	287	39	20	132	319
Land artificially drained by ditches	farms, 2022	60	11	21	9	16
	2017	56	16	20	7	16
acres, 2022	12,964	1,391	152	1,103	1,705	
	2017	10,127	545	177	1,437	4,191
Average per farm	acres, 2022	216	126	7	123	107
	2017	181	34	9	205	262
Land under conservation easement	farms, 2022	19	11	14	3	7
	2017	5	10	13	2	5
acres, 2022	3,757	1,693	714	(D)	265	
	2017	382	1,981	586	(D)	500
Average per farm	acres, 2022	198	154	51	(D)	38
	2017	76	198	45	(D)	100
Cropland on which no-till practices were used	farms, 2022	93	59	26	50	44
	2017	104	58	24	40	48
acres, 2022	27,210	4,881	3,200	18,849	23,692	
	2017	44,548	4,989	5,584	14,787	28,890
Average per farm	acres, 2022	293	83	123	377	538
	2017	428	86	233	370	602
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	116	19	7	17	25
	2017	87	17	4	20	22
acres, 2022	56,702	2,878	181	7,848	14,582	
	2017	38,567	910	31	6,918	7,715
Average per farm	acres, 2022	489	151	26	462	583
	2017	443	54	8	346	351
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	58	9	4	10	15
	2017	30	4	11	20	13
acres, 2022	8,568	267	6	220	3,941	
	2017	8,492	24	13	717	3,171
Average per farm	acres, 2022	148	30	2	22	263
	2017	283	6	1	36	244
Cropland planted to a cover crop (excluding CRP)	farms, 2022	111	49	27	38	30
	2017	84	52	28	33	38
acres, 2022	45,676	3,554	956	15,564	9,500	
	2017	45,585	2,268	3,965	5,581	17,882
Average per farm	acres, 2022	411	73	35	410	317
	2017	543	44	142	169	471
Use of precision agriculture practices (see text)	farms, 2022	56	32	5	30	13
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Tazewell	Warren	Washington	Westmoreland	Wise	
Land drained by tile	farms, 2022	17	6	24	2	11
	2017	16	18	33	-	13
	acres, 2022	549	128	631	(D)	25
	2017	271	379	845	-	203
Average per farm	acres, 2022	32	21	26	(D)	2
	2017	17	21	26	-	16
Land artificially drained by ditches	farms, 2022	24	17	52	6	21
	2017	21	20	67	14	25
	acres, 2022	863	569	1,192	1,156	2,543
	2017	1,656	439	820	1,028	376
Average per farm	acres, 2022	36	33	23	193	121
	2017	79	22	12	73	15
Land under conservation easement	farms, 2022	29	21	63	16	2
	2017	8	15	71	13	2
	acres, 2022	7,807	6,756	3,073	5,638	(D)
	2017	2,139	5,257	2,372	1,245	(D)
Average per farm	acres, 2022	269	322	49	352	(D)
	2017	267	350	33	96	(D)
Cropland on which no-till practices were used	farms, 2022	39	26	104	64	11
	2017	25	14	79	75	2
	acres, 2022	1,694	823	4,020	19,228	162
	2017	1,108	707	3,653	23,880	(D)
Average per farm	acres, 2022	43	32	39	300	15
	2017	44	51	46	318	(D)
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	11	4	59	20	1
	2017	13	12	15	11	3
	acres, 2022	342	86	1,404	3,069	(D)
	2017	292	61	252	1,373	8
Average per farm	acres, 2022	31	22	24	153	(D)
	2017	22	5	17	125	3
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	5	7	78	17	10
	2017	29	8	78	35	5
	acres, 2022	(D)	324	806	280	25
	2017	963	306	1,104	1,940	(D)
Average per farm	acres, 2022	(D)	46	10	16	3
	2017	33	38	14	55	(D)
Cropland planted to a cover crop (excluding CRP)	farms, 2022	17	19	54	43	4
	2017	21	9	83	50	14
	acres, 2022	307	259	1,462	9,751	68
	2017	997	(D)	2,317	6,545	109
Average per farm	acres, 2022	18	14	27	227	17
	2017	47	(D)	28	131	8
Use of precision agriculture practices (see text)	farms, 2022	19	10	42	21	2
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Wythe	York	Chesapeake City	Suffolk	Virginia Beach City
Land drained by tile	farms, 2022	10	-	4	6
	2017	20	-	-	1
	acres, 2022	190	-	137	30
Average per farm	2017	454	-	-	(D)
	acres, 2022	19	-	34	5
	2017	23	-	-	(D)
Land artificially drained by ditches	farms, 2022	27	10	89	70
	2017	18	4	132	106
	acres, 2022	1,388	73	18,569	17,838
Average per farm	2017	5,508	19	20,152	15,590
	acres, 2022	51	7	209	255
	2017	306	5	153	147
Land under conservation easement	farms, 2022	49	4	3	2
	2017	39	-	6	3
	acres, 2022	6,346	19	(D)	59
Average per farm	2017	5,929	-	471	41
	acres, 2022	130	5	(D)	12
	2017	152	-	79	(D)
Cropland on which no-till practices were used	farms, 2022	104	5	34	20
	2017	92	-	35	36
	acres, 2022	11,819	(D)	7,813	32,108
Average per farm	2017	5,738	-	12,142	6,430
	acres, 2022	114	(D)	230	195
	2017	62	-	347	179
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	20	1	30	10
	2017	24	2	17	17
	acres, 2022	375	(D)	12,544	14,950
Average per farm	2017	771	(D)	10,859	17,271
	acres, 2022	19	(D)	418	453
	2017	32	(D)	639	540
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	18	2	24	21
	2017	26	8	38	38
	acres, 2022	151	(D)	8,991	6,007
Average per farm	2017	433	43	7,171	6,329
	acres, 2022	8	(D)	375	125
	2017	17	5	189	162
Cropland planted to a cover crop (excluding CRP)	farms, 2022	56	6	17	16
	2017	92	5	12	19
	acres, 2022	2,757	24	3,631	14,997
Average per farm	2017	5,256	11	1,511	9,204
	acres, 2022	49	4	214	469
	2017	57	2	126	242
Use of precision agriculture practices (see text)	farms, 2022	12	-	18	26
	2017	(NA)	(NA)	(NA)	(NA)

Table 42. Organic Agriculture: 2022 and 2017

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

Item	Virginia	Accomack	Albemarle	Alleghany	
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales	farms, 2022	198	-	5	
	2017	212	1	7	
	\$1,000, 2022	64,045	-	(D)	
By value of sales:	2017	35,595	(D)	(D)	
	\$1 to \$4,999	farms, 2022	53	-	1
	2017	70	-	6	
\$1,000, 2022	2022	90	-	(D)	
	2017	125	-	8	
	\$5,000 or more	farms, 2022	145	-	4
\$1,000, 2022	2017	142	1	1	
	2022	63,955	-	(D)	
	2017	35,471	(D)	(D)	
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production	farms, 2022	184	-	3	
	2017	163	1	3	
USDA National Organic Program organic production exempt from certification	farms, 2022	57	-	2	
	2017	89	-	6	
Acres transitioning into USDA National Organic Program organic production	farms, 2022	30	-	-	
	2017	65	2	2	

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Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	Amelia	Amherst	Appomattox	Arlington	Augusta
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	-	-	1	-	5
2017	-	-	3	-	3
\$1,000, 2022	-	-	(D)	-	(D)
2017	-	-	756	-	(D)
By value of sales:					
\$1 to \$4,999 farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-
2017	-	-	-	-	-
\$5,000 or more farms, 2022	-	-	1	-	5
2017	-	-	3	-	3
\$1,000, 2022	-	-	(D)	-	(D)
2017	-	-	756	-	(D)
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	-	1	-	9
2017	-	-	3	-	4
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	-	-
2017	-	-	-	-	1
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	-	-	6
2017	-	-	-	-	2
Item	Bath	Bedford	Bland	Botetourt	Brunswick
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	-	4	-	1	1
2017	1	-	-	1	1
\$1,000, 2022	(D)	(D)	-	(D)	(D)
2017	(D)	-	-	(D)	(D)
By value of sales:					
\$1 to \$4,999 farms, 2022	-	4	-	-	-
2017	1	-	-	-	-
\$1,000, 2022	(D)	(D)	-	-	-
2017	(D)	-	-	-	-
\$5,000 or more farms, 2022	-	-	-	1	1
2017	-	-	-	1	1
\$1,000, 2022	-	-	-	(D)	(D)
2017	-	-	-	(D)	(D)
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	-	1	1	1
2017	-	-	-	1	1
USDA National Organic Program organic production exempt from certification farms, 2022	-	4	-	-	-
2017	1	1	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	1	1	-	-
2017	-	-	-	-	-
Item	Buchanan	Buckingham	Campbell	Caroline	Carroll
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	-	-	-	1	1
2017	-	-	-	4	7
\$1,000, 2022	-	-	-	(D)	(D)
2017	-	-	-	6	24
By value of sales:					
\$1 to \$4,999 farms, 2022	-	-	-	1	1
2017	-	-	-	4	7
\$1,000, 2022	-	-	-	(D)	(D)
2017	-	-	-	6	24
\$5,000 or more farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-
2017	-	-	-	-	-
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	-	-	-	1
2017	-	-	-	-	-
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	1	-
2017	-	1	-	4	7
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	1	-	1
2017	-	-	2	-	2

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Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	Charles City	Charlotte	Chesterfield	Clarke	Craig
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	2	5	-	-	5
2017	1	6	3	-	1
\$1,000, 2022	(D)	(D)	-	-	101
2017	(D)	(D)	5	-	(D)
By value of sales:					
\$1 to \$4,999 farms, 2022	-	2	-	-	3
2017	-	4	3	-	-
\$1,000, 2022	-	(D)	-	-	(D)
2017	-	3	5	-	-
\$5,000 or more farms, 2022	2	3	-	-	2
2017	1	2	-	-	1
\$1,000, 2022	(D)	(D)	-	-	(D)
2017	(D)	(D)	-	-	(D)
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	2	3	-	-	4
2017	1	2	-	-	3
USDA National Organic Program organic production exempt from certification farms, 2022	-	2	-	-	3
2017	-	4	3	-	2
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	1	-	-	-
2017	-	2	6	-	1
Item	Culpeper	Cumberland	Dickenson	Dinwiddie	Essex
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	3	1	-	-	-
2017	5	-	-	-	-
\$1,000, 2022	(D)	(D)	-	-	-
2017	653	-	-	-	-
By value of sales:					
\$1 to \$4,999 farms, 2022	2	-	-	-	-
2017	1	-	-	-	-
\$1,000, 2022	(D)	-	-	-	-
2017	(D)	-	-	-	-
\$5,000 or more farms, 2022	1	1	-	-	-
2017	4	-	-	-	-
\$1,000, 2022	(D)	(D)	-	-	-
2017	(D)	-	-	-	-
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	1	-	-	-	-
2017	4	-	-	-	-
USDA National Organic Program organic production exempt from certification farms, 2022	2	1	-	-	-
2017	1	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
Item	Fairfax	Fauquier	Floyd	Fluvanna	Franklin
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	-	9	2	-	2
2017	-	3	5	-	4
\$1,000, 2022	-	20	(D)	-	(D)
2017	-	(D)	(D)	-	193
By value of sales:					
\$1 to \$4,999 farms, 2022	-	8	-	-	1
2017	-	1	4	-	1
\$1,000, 2022	-	(D)	-	-	(D)
2017	-	(D)	5	-	(D)
\$5,000 or more farms, 2022	-	1	2	-	1
2017	-	2	1	-	3
\$1,000, 2022	-	(D)	(D)	-	(D)
2017	-	(D)	(D)	-	(D)
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	2	2	-	3
2017	-	2	1	-	3
USDA National Organic Program organic production exempt from certification farms, 2022	-	7	-	-	1
2017	2	2	10	2	1
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	1	1	-	1
2017	-	6	-	-	2

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Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	Frederick	Giles	Gloucester	Goochland	Grayson
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	-	-	1	-	1
2017	-	-	6	-	2
\$1,000, 2022	-	-	(D)	-	(D)
2017	-	-	(Z)	-	(D)
By value of sales:					
\$1 to \$4,999 farms, 2022	-	-	1	-	-
2017	-	-	6	-	1
\$1,000, 2022	-	-	(D)	-	-
2017	-	-	(Z)	-	(D)
\$5,000 or more farms, 2022	-	-	-	-	1
2017	-	-	-	-	1
\$1,000, 2022	-	-	-	-	(D)
2017	-	-	-	-	(D)
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	-	5	-	1
2017	-	-	-	-	2
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	1	-	-
2017	6	-	6	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	-	-	-
2017	6	-	-	-	-
Item	Greene	Greensville	Halifax	Hanover	Henrico
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	-	-	8	-	-
2017	-	-	7	-	1
\$1,000, 2022	-	-	1,419	-	-
2017	-	-	912	-	(D)
By value of sales:					
\$1 to \$4,999 farms, 2022	-	-	3	-	-
2017	-	-	-	-	-
\$1,000, 2022	-	-	13	-	-
2017	-	-	-	-	-
\$5,000 or more farms, 2022	-	-	5	-	-
2017	-	-	7	-	1
\$1,000, 2022	-	-	1,405	-	-
2017	-	-	912	-	(D)
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	-	8	-	-
2017	-	-	7	-	1
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	-	-
2017	-	-	8	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	-	-	-
2017	-	-	4	-	-
Item	Henry	Highland	Isle of Wight	James City	King and Queen
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	3	2	-	-	-
2017	5	1	-	-	-
\$1,000, 2022	847	(D)	-	-	-
2017	533	(D)	-	-	-
By value of sales:					
\$1 to \$4,999 farms, 2022	-	2	-	-	-
2017	-	-	-	-	-
\$1,000, 2022	-	(D)	-	-	-
2017	-	-	-	-	-
\$5,000 or more farms, 2022	3	-	-	-	-
2017	5	1	-	-	-
\$1,000, 2022	847	-	-	-	-
2017	533	(D)	-	-	-
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	3	2	-	-	-
2017	6	1	-	-	-
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	-	-	-
2017	1	1	-	-	-

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Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	King George	King William	Lancaster	Lee	Loudoun
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	1	-	-	-	7
2017	-	-	3	5	11
\$1,000, 2022	(D)	-	-	-	357
2017	-	-	8	14	159
By value of sales:					
\$1 to \$4,999 farms, 2022	-	-	-	-	4
2017	-	-	3	4	6
\$1,000, 2022	-	-	-	-	7
2017	-	-	8	(D)	11
\$5,000 or more farms, 2022	1	-	-	-	3
2017	-	-	-	1	5
\$1,000, 2022	(D)	-	-	-	350
2017	-	-	-	(D)	148
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	-	-	-	6
2017	-	-	-	5	7
USDA National Organic Program organic production exempt from certification farms, 2022	1	-	-	-	1
2017	-	-	3	-	4
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	3	-	-
2017	-	-	-	-	2
Item	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	4	7	-	-	15
2017	3	7	2	-	20
\$1,000, 2022	53	390	-	-	7,177
2017	35	1,039	(D)	-	6,804
By value of sales:					
\$1 to \$4,999 farms, 2022	2	4	-	-	-
2017	-	1	1	-	-
\$1,000, 2022	(D)	15	-	-	-
2017	-	(D)	(D)	-	-
\$5,000 or more farms, 2022	2	3	-	-	15
2017	3	6	1	-	20
\$1,000, 2022	(D)	375	-	-	7,177
2017	35	(D)	(D)	-	6,804
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	6	7	-	-	15
2017	5	7	1	-	20
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	-	-
2017	-	-	1	-	1
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	2	1	-	-
2017	-	1	-	-	4
Item	Middlesex	Montgomery	Nelson	New Kent	Northampton
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	-	2	-	-	1
2017	3	2	5	-	3
\$1,000, 2022	-	(D)	-	-	(D)
2017	6	(D)	34	-	(D)
By value of sales:					
\$1 to \$4,999 farms, 2022	-	-	-	-	-
2017	3	1	4	-	-
\$1,000, 2022	-	-	-	-	-
2017	6	(D)	(D)	-	-
\$5,000 or more farms, 2022	-	2	-	-	1
2017	-	1	1	-	3
\$1,000, 2022	-	(D)	-	-	(D)
2017	-	(D)	(D)	-	(D)
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	2	-	-	1
2017	-	1	1	-	3
USDA National Organic Program organic production exempt from certification farms, 2022	-	5	4	-	-
2017	3	1	4	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	-	-	-
2017	-	-	-	-	-

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Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	Northumberland	Nottoway	Orange	Page	Patrick
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	-	2	1	8	1
2017	-	1	-	1	-
\$1,000, 2022	-	(D)	(D)	5,795	(D)
2017	-	(D)	-	(D)	-
By value of sales:					
\$1 to \$4,999 farms, 2022	-	-	1	-	-
2017	-	-	-	-	-
\$1,000, 2022	-	-	(D)	-	-
2017	-	-	-	-	-
\$5,000 or more farms, 2022	-	2	-	8	1
2017	-	1	-	1	-
\$1,000, 2022	-	(D)	-	5,795	(D)
2017	-	(D)	-	(D)	-
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	3	1	8	1
2017	-	1	-	2	-
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	-	-	-
2017	-	-	-	-	3
Item	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	10	6	-	2	-
2017	6	1	-	-	-
\$1,000, 2022	2,423	166	-	(D)	-
2017	1,333	(D)	-	-	-
By value of sales:					
\$1 to \$4,999 farms, 2022	-	-	-	-	-
2017	1	1	-	-	-
\$1,000, 2022	-	-	-	-	-
2017	(D)	(D)	-	-	-
\$5,000 or more farms, 2022	10	6	-	2	-
2017	5	-	-	-	-
\$1,000, 2022	2,423	166	-	(D)	-
2017	(D)	-	-	-	-
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	10	6	-	2	-
2017	6	1	-	-	-
USDA National Organic Program organic production exempt from certification farms, 2022	4	-	4	-	-
2017	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	4	-	-	-	-
2017	2	-	1	-	-
Item	Pulaski	Rappahannock	Richmond	Roanoke	Rockbridge
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	-	1	-	-	2
2017	-	2	-	-	-
\$1,000, 2022	-	(D)	-	-	(D)
2017	-	(D)	-	-	-
By value of sales:					
\$1 to \$4,999 farms, 2022	-	-	-	-	2
2017	-	-	-	-	-
\$1,000, 2022	-	-	-	-	(D)
2017	-	-	-	-	-
\$5,000 or more farms, 2022	-	1	-	-	-
2017	-	2	-	-	-
\$1,000, 2022	-	(D)	-	-	-
2017	-	(D)	-	-	-
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	1	-	-	2
2017	-	2	-	-	-
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	2	-
2017	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	2	-	-	-	-
2017	-	-	-	-	-

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Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	Rockingham	Russell	Scott	Shenandoah	Smyth
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	37	-	5	5	1
2017	37	1	2	2	1
\$1,000, 2022	33,844	-	231	(D)	(D)
2017	12,794	(D)	(D)	(D)	(D)
By value of sales:					
\$1 to \$4,999 farms, 2022	1	-	-	-	-
2017	1	-	1	-	-
\$1,000, 2022	(D)	-	-	-	-
2017	(D)	-	(D)	-	-
\$5,000 or more farms, 2022	36	-	5	5	1
2017	36	1	1	2	1
\$1,000, 2022	(D)	-	231	(D)	(D)
2017	(D)	(D)	(D)	(D)	(D)
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	40	-	5	5	1
2017	37	1	1	2	1
USDA National Organic Program organic production exempt from certification farms, 2022	2	-	-	-	-
2017	-	-	1	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	1	-	-	1	-
2017	9	-	1	-	-
Item	Southampton	Spotsylvania	Stafford	Surry	Sussex
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	-	1	-	-	-
2017	-	2	2	3	-
\$1,000, 2022	-	(D)	-	-	-
2017	-	(D)	(D)	60	-
By value of sales:					
\$1 to \$4,999 farms, 2022	-	-	-	-	-
2017	-	-	2	-	-
\$1,000, 2022	-	-	-	-	-
2017	-	-	(D)	-	-
\$5,000 or more farms, 2022	-	1	-	-	-
2017	-	2	-	3	-
\$1,000, 2022	-	(D)	-	-	-
2017	-	(D)	-	60	-
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	1	-	-	-
2017	-	2	-	3	-
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	-	1
2017	-	-	2	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	-	-	1
2017	-	-	-	-	2
Item	Tazewell	Warren	Washington	Westmoreland	Wise
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	-	8	3	1	-
2017	-	2	2	2	-
\$1,000, 2022	-	(D)	13	(D)	-
2017	-	(D)	(D)	(D)	-
By value of sales:					
\$1 to \$4,999 farms, 2022	-	6	1	-	-
2017	-	1	1	-	-
\$1,000, 2022	-	(Z)	(D)	-	-
2017	-	(D)	(D)	-	-
\$5,000 or more farms, 2022	-	2	2	1	-
2017	-	1	1	2	-
\$1,000, 2022	-	(D)	(D)	(D)	-
2017	-	(D)	(D)	(D)	-
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	2	2	2	-
2017	-	1	2	2	-
USDA National Organic Program organic production exempt from certification farms, 2022	-	6	1	-	-
2017	-	1	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	-	-	-
2017	-	-	-	1	-

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Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	Wythe	York	Chesapeake City	Suffolk	Virginia Beach City
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	2	1	-	-	1
2017	-	-	-	-	3
\$1,000, 2022	(D)	(D)	-	-	(D)
2017	-	-	-	-	63
By value of sales:					
\$1 to \$4,999 farms, 2022	2	1	-	-	-
2017	-	-	-	-	-
\$1,000, 2022	(D)	(D)	-	-	-
2017	-	-	-	-	-
\$5,000 or more farms, 2022	-	-	-	-	1
2017	-	-	-	-	3
\$1,000, 2022	-	-	-	-	(D)
2017	-	-	-	-	63
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	1	-	-	1
2017	-	-	-	-	3
USDA National Organic Program organic production exempt from certification farms, 2022	2	-	-	-	-
2017	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	1	-	-
2017	-	-	-	-	-

Table 43. Selected Practices: 2022 and 2017

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

Item	Virginia	Accomack	Albemarle	Alleghany	
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	
2017	-	-	-	-	
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	1,534	4	72	2	
2017	1,526	4	52	6	
Harvested biomass for use in renewable energy farms, 2022	420	6	10	6	
2017	243	-	9	1	
Practiced rotational or management-intensive grazing farms, 2022	7,177	5	189	14	
2017	8,182	9	199	15	
Raised or sold veal calves farms, 2022	68	-	1	-	
2017	183	-	1	2	
On-farm packing facility farms, 2022	417	11	29	-	
2017	411	9	12	-	
Had a barn that was built prior to 1960 farms, 2022	10,532	27	195	46	
2017	13,205	21	245	49	
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	11,622	79	209	47	
2017	15,082	82	305	55	
Item	Amelia	Amherst	Appomattox	Arlington	Augusta
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	13	27	14	-	41
2017	11	26	19	-	59
Harvested biomass for use in renewable energy farms, 2022	4	5	2	-	5
2017	3	2	4	-	5
Practiced rotational or management-intensive grazing farms, 2022	54	101	73	-	315
2017	84	71	89	-	340
Raised or sold veal calves farms, 2022	1	2	-	-	1
2017	1	1	1	-	4
On-farm packing facility farms, 2022	1	3	-	-	4
2017	1	1	2	-	15
Had a barn that was built prior to 1960 farms, 2022	70	86	53	-	432
2017	96	79	94	-	656
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	88	126	90	3	397
2017	154	141	162	-	468

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Table 43. Selected Practices: 2022 and 2017 (continued)

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

Item	Bath	Bedford	Bland	Botetourt	Brunswick
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	4	42	5	13	8
..... farms, 2017	5	56	4	14	8
Harvested biomass for use in renewable energy farms, 2022	3	13	-	2	2
..... farms, 2017	5	5	-	-	2
Practiced rotational or management-intensive grazing farms, 2022	8	262	66	102	30
..... farms, 2017	16	302	45	142	35
Raised or sold veal calves farms, 2022	-	4	-	-	-
..... farms, 2017	-	7	-	2	3
On-farm packing facility farms, 2022	-	14	-	-	1
..... farms, 2017	-	-	6	-	2
Had a barn that was built prior to 1960 farms, 2022	26	299	104	149	57
..... farms, 2017	52	436	107	198	72
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	20	354	95	142	97
..... farms, 2017	58	517	125	171	104
Item	Buchanan	Buckingham	Campbell	Caroline	Carroll
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	-	33	39	21	13
..... farms, 2017	-	17	23	33	11
Harvested biomass for use in renewable energy farms, 2022	1	8	15	-	1
..... farms, 2017	4	1	5	8	4
Practiced rotational or management-intensive grazing farms, 2022	7	81	159	28	104
..... farms, 2017	6	85	154	43	145
Raised or sold veal calves farms, 2022	-	-	-	-	2
..... farms, 2017	-	2	4	-	3
On-farm packing facility farms, 2022	-	1	4	1	6
..... farms, 2017	-	3	5	2	7
Had a barn that was built prior to 1960 farms, 2022	14	82	196	39	163
..... farms, 2017	14	91	184	51	239
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	27	113	206	84	182
..... farms, 2017	21	172	228	79	314
Item	Charles City	Charlotte	Chesterfield	Clarke	Craig
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	4	25	11	17	9
..... farms, 2017	4	33	12	15	9
Harvested biomass for use in renewable energy farms, 2022	-	6	-	4	-
..... farms, 2017	-	1	-	2	2
Practiced rotational or management-intensive grazing farms, 2022	8	81	22	71	55
..... farms, 2017	6	97	28	99	57
Raised or sold veal calves farms, 2022	-	-	-	-	-
..... farms, 2017	-	1	-	1	-
On-farm packing facility farms, 2022	-	7	1	1	-
..... farms, 2017	1	9	6	1	-
Had a barn that was built prior to 1960 farms, 2022	10	137	46	94	78
..... farms, 2017	13	168	40	124	74
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	37	156	64	128	51
..... farms, 2017	24	193	56	170	82

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Table 43. Selected Practices: 2022 and 2017 (continued)

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

Item	Culpeper	Cumberland	Dickenson	Dinwiddie	Essex
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	38	13	5	14	8
..... farms, 2017	20	12	2	22	3
Harvested biomass for use in renewable energy farms, 2022	2	1	6	1	-
..... farms, 2017	1	6	2	-	-
Practiced rotational or management-intensive grazing farms, 2022	122	46	21	40	12
..... farms, 2017	152	66	27	70	6
Raised or sold veal calves farms, 2022	2	3	1	-	-
..... farms, 2017	4	-	2	8	-
On-farm packing facility farms, 2022	10	2	-	3	7
..... farms, 2017	4	6	-	5	2
Had a barn that was built prior to 1960 farms, 2022	147	55	28	73	14
..... farms, 2017	174	62	29	80	10
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	154	70	37	121	20
..... farms, 2017	220	106	46	139	37
Item	Fairfax	Fauquier	Floyd	Fluvanna	Franklin
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	3	47	22	29	33
..... farms, 2017	-	37	19	13	30
Harvested biomass for use in renewable energy farms, 2022	8	14	15	6	15
..... farms, 2017	-	8	6	4	15
Practiced rotational or management-intensive grazing farms, 2022	12	268	147	68	158
..... farms, 2017	19	296	141	61	204
Raised or sold veal calves farms, 2022	-	2	2	-	3
..... farms, 2017	-	8	2	1	5
On-farm packing facility farms, 2022	4	19	12	2	8
..... farms, 2017	2	18	9	3	12
Had a barn that was built prior to 1960 farms, 2022	10	243	180	86	227
..... farms, 2017	33	335	272	74	314
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	32	301	174	90	246
..... farms, 2017	39	395	211	104	330
Item	Frederick	Giles	Gloucester	Goochland	Grayson
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	21	3	12	14	6
..... farms, 2017	21	22	14	33	27
Harvested biomass for use in renewable energy farms, 2022	14	-	2	1	6
..... farms, 2017	6	1	2	-	1
Practiced rotational or management-intensive grazing farms, 2022	128	71	25	40	96
..... farms, 2017	147	67	35	87	124
Raised or sold veal calves farms, 2022	2	-	-	-	-
..... farms, 2017	2	4	2	3	1
On-farm packing facility farms, 2022	13	3	5	1	5
..... farms, 2017	4	2	5	8	6
Had a barn that was built prior to 1960 farms, 2022	168	112	31	55	176
..... farms, 2017	240	126	26	78	230
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	177	106	29	63	176
..... farms, 2017	238	144	55	115	243

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Table 43. Selected Practices: 2022 and 2017 (continued)

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

Item	Greene	Greensville	Halifax	Hanover	Henrico
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	9	8	21	16	2
..... farms, 2017	10	3	28	18	-
Harvested biomass for use in renewable energy farms, 2022	1	2	4	5	2
..... farms, 2017	-	-	6	1	-
Practiced rotational or management-intensive grazing farms, 2022	61	8	142	85	13
..... farms, 2017	41	10	161	89	3
Raised or sold veal calves farms, 2022	1	-	4	-	-
..... farms, 2017	2	-	3	-	-
On-farm packing facility farms, 2022	-	-	10	6	-
..... farms, 2017	2	-	6	8	1
Had a barn that was built prior to 1960 farms, 2022	58	15	205	108	14
..... farms, 2017	71	31	281	106	13
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	54	39	214	118	30
..... farms, 2017	60	64	308	185	20
Item	Henry	Highland	Isle of Wight	James City	King and Queen
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	6	16	6	4	5
..... farms, 2017	13	6	9	3	10
Harvested biomass for use in renewable energy farms, 2022	1	11	1	-	-
..... farms, 2017	-	1	2	-	2
Practiced rotational or management-intensive grazing farms, 2022	47	35	16	11	19
..... farms, 2017	37	33	39	11	29
Raised or sold veal calves farms, 2022	-	-	-	-	-
..... farms, 2017	5	1	3	-	-
On-farm packing facility farms, 2022	2	8	5	-	3
..... farms, 2017	-	2	3	-	1
Had a barn that was built prior to 1960 farms, 2022	62	115	41	13	16
..... farms, 2017	46	122	47	7	29
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	81	79	61	27	37
..... farms, 2017	76	82	69	18	48
Item	King George	King William	Lancaster	Lee	Loudoun
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	11	13	3	14	57
..... farms, 2017	4	2	5	22	55
Harvested biomass for use in renewable energy farms, 2022	1	6	-	4	23
..... farms, 2017	-	-	-	7	10
Practiced rotational or management-intensive grazing farms, 2022	17	15	3	138	259
..... farms, 2017	18	11	5	141	280
Raised or sold veal calves farms, 2022	2	-	-	1	1
..... farms, 2017	-	-	-	1	8
On-farm packing facility farms, 2022	1	7	1	1	32
..... farms, 2017	1	1	2	1	16
Had a barn that was built prior to 1960 farms, 2022	38	18	4	248	329
..... farms, 2017	42	11	18	386	342
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	42	46	21	201	343
..... farms, 2017	65	21	41	333	392

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Table 43. Selected Practices: 2022 and 2017 (continued)

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

Item	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	50	17	19	1	13
..... farms, 2017	48	15	34	-	21
Harvested biomass for use in renewable energy farms, 2022	9	9	-	-	2
..... farms, 2017	14	1	-	-	3
Practiced rotational or management-intensive grazing farms, 2022	107	41	97	7	59
..... farms, 2017	135	72	159	5	85
Raised or sold veal calves farms, 2022	-	-	-	-	1
..... farms, 2017	1	1	5	-	7
On-farm packing facility farms, 2022	6	-	5	3	-
..... farms, 2017	13	-	5	2	11
Had a barn that was built prior to 1960 farms, 2022	107	88	150	12	84
..... farms, 2017	129	88	196	6	135
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	163	110	128	23	140
..... farms, 2017	151	141	181	13	240
Item	Middlesex	Montgomery	Nelson	New Kent	Northampton
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	8	12	25	18	3
..... farms, 2017	-	19	32	18	3
Harvested biomass for use in renewable energy farms, 2022	5	5	-	-	2
..... farms, 2017	-	9	6	1	-
Practiced rotational or management-intensive grazing farms, 2022	7	121	70	8	6
..... farms, 2017	7	135	75	24	6
Raised or sold veal calves farms, 2022	-	1	-	-	-
..... farms, 2017	-	1	1	-	-
On-farm packing facility farms, 2022	1	4	11	1	6
..... farms, 2017	3	1	13	1	9
Had a barn that was built prior to 1960 farms, 2022	8	143	107	17	22
..... farms, 2017	15	193	116	16	9
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	18	144	97	38	19
..... farms, 2017	33	197	126	36	38
Item	Northumberland	Nottoway	Orange	Page	Patrick
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	1	7	17	15	11
..... farms, 2017	1	9	13	7	13
Harvested biomass for use in renewable energy farms, 2022	-	4	3	5	4
..... farms, 2017	2	2	1	3	-
Practiced rotational or management-intensive grazing farms, 2022	8	58	116	67	78
..... farms, 2017	19	62	93	69	105
Raised or sold veal calves farms, 2022	-	3	3	-	3
..... farms, 2017	-	2	2	-	3
On-farm packing facility farms, 2022	2	1	2	1	4
..... farms, 2017	-	2	10	2	9
Had a barn that was built prior to 1960 farms, 2022	10	68	116	144	118
..... farms, 2017	16	84	132	172	138
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	38	86	122	162	105
..... farms, 2017	35	128	148	167	184

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Table 43. Selected Practices: 2022 and 2017 (continued)

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

Item	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	45	16	17	11	22
..... farms, 2017	54	10	9	-	10
Harvested biomass for use in renewable energy farms, 2022	8	-	3	-	6
..... farms, 2017	10	-	-	-	4
Practiced rotational or management-intensive grazing farms, 2022	198	48	76	22	64
..... farms, 2017	224	63	72	23	55
Raised or sold veal calves farms, 2022	7	-	-	-	1
..... farms, 2017	10	-	2	-	1
On-farm packing facility farms, 2022	2	10	2	-	1
..... farms, 2017	3	5	2	-	4
Had a barn that was built prior to 1960 farms, 2022	329	50	73	24	56
..... farms, 2017	390	62	71	37	71
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	371	56	101	39	114
..... farms, 2017	515	86	142	59	99
Item	Pulaski	Rappahannock	Richmond	Roanoke	Rockbridge
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	17	27	-	11	50
..... farms, 2017	17	32	-	3	44
Harvested biomass for use in renewable energy farms, 2022	3	3	-	-	9
..... farms, 2017	3	1	-	2	4
Practiced rotational or management-intensive grazing farms, 2022	115	70	8	19	163
..... farms, 2017	96	91	9	33	172
Raised or sold veal calves farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	3
On-farm packing facility farms, 2022	3	5	5	-	4
..... farms, 2017	2	5	7	-	8
Had a barn that was built prior to 1960 farms, 2022	133	83	10	59	240
..... farms, 2017	117	134	14	76	260
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	128	123	23	84	206
..... farms, 2017	143	131	37	80	284
Item	Rockingham	Russell	Scott	Shenandoah	Smyth
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	30	8	24	20	11
..... farms, 2017	41	18	7	38	17
Harvested biomass for use in renewable energy farms, 2022	12	3	9	15	14
..... farms, 2017	10	-	-	-	2
Practiced rotational or management-intensive grazing farms, 2022	267	140	136	143	104
..... farms, 2017	318	200	168	171	100
Raised or sold veal calves farms, 2022	5	1	1	1	-
..... farms, 2017	8	6	14	4	4
On-farm packing facility farms, 2022	39	2	1	10	-
..... farms, 2017	39	1	4	8	2
Had a barn that was built prior to 1960 farms, 2022	559	278	416	306	190
..... farms, 2017	761	357	444	383	243
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	393	264	404	237	191
..... farms, 2017	529	332	455	326	230

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Table 43. Selected Practices: 2022 and 2017 (continued)

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

Item	Southampton	Spotsylvania	Stafford	Surry	Sussex
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	1	15	19	1	-
..... farms, 2017	5	14	4	2	2
Harvested biomass for use in renewable energy farms, 2022	-	-	6	-	1
..... farms, 2017	1	1	2	-	-
Practiced rotational or management-intensive grazing farms, 2022	17	35	51	15	5
..... farms, 2017	22	68	36	14	14
Raised or sold veal calves farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
On-farm packing facility farms, 2022	-	2	2	2	-
..... farms, 2017	-	3	3	-	-
Had a barn that was built prior to 1960 farms, 2022	30	47	40	45	22
..... farms, 2017	47	101	59	37	35
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	112	68	71	54	23
..... farms, 2017	94	95	102	45	61
Item	Tazewell	Warren	Washington	Westmoreland	Wise
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	14	5	34	2	7
..... farms, 2017	16	9	23	3	-
Harvested biomass for use in renewable energy farms, 2022	9	1	8	-	2
..... farms, 2017	8	3	6	-	-
Practiced rotational or management-intensive grazing farms, 2022	97	52	238	6	25
..... farms, 2017	89	45	247	17	34
Raised or sold veal calves farms, 2022	-	-	6	-	-
..... farms, 2017	2	-	4	-	1
On-farm packing facility farms, 2022	-	7	4	5	-
..... farms, 2017	-	7	3	5	-
Had a barn that was built prior to 1960 farms, 2022	151	79	461	27	29
..... farms, 2017	147	91	603	49	31
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	138	81	430	49	35
..... farms, 2017	152	76	593	65	53
Item	Wythe	York	Chesapeake City	Suffolk	Virginia Beach City
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	20	2	4	5	3
..... farms, 2017	17	-	3	4	7
Harvested biomass for use in renewable energy farms, 2022	10	-	3	1	1
..... farms, 2017	-	-	-	-	-
Practiced rotational or management-intensive grazing farms, 2022	160	3	34	49	9
..... farms, 2017	193	2	25	37	16
Raised or sold veal calves farms, 2022	-	-	-	-	-
..... farms, 2017	1	-	-	-	-
On-farm packing facility farms, 2022	2	2	4	-	2
..... farms, 2017	2	-	1	4	-
Had a barn that was built prior to 1960 farms, 2022	227	8	21	34	19
..... farms, 2017	281	4	31	59	27
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	248	16	62	87	37
..... farms, 2017	276	8	96	136	79