

Table 39. Machinery and Equipment on Operation: 2022 and 2017

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

Item	Maryland	Allegany	Anne Arundel	Baltimore
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment farms, 2022	12,550	270	454	783
..... farms, 2017	12,429	290	390	708
..... \$1,000, 2022	1,922,680	21,250	39,432	74,035
..... \$1,000, 2017	1,552,015	15,583	25,577	73,429
Average per farm dollars, 2022	153,202	78,705	86,855	94,552
..... dollars, 2017	124,871	53,733	65,583	103,714
Farms by value group:				
\$1 to \$9,999 farms, 2022	1,476	31	57	128
..... farms, 2017	1,791	67	66	139
\$10,000 to \$19,999 farms, 2022	1,503	40	47	110
..... farms, 2017	1,634	40	46	110
\$20,000 to \$29,999 farms, 2022	1,539	35	75	112
..... farms, 2017	1,559	43	59	84
\$30,000 to \$49,999 farms, 2022	1,648	41	58	99
..... farms, 2017	1,734	35	78	84
\$50,000 to \$69,999 farms, 2022	1,439	36	73	81
..... farms, 2017	1,386	27	51	75
\$70,000 to \$99,999 farms, 2022	1,031	27	35	83
..... farms, 2017	881	27	20	44
\$100,000 to \$199,999 farms, 2022	1,707	37	62	93
..... farms, 2017	1,518	33	34	71
\$200,000 to \$499,999 farms, 2022	1,307	19	35	52
..... farms, 2017	1,250	18	30	73
\$500,000 or more farms, 2022	900	4	12	25
..... farms, 2017	676	-	6	28
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups farms, 2022	9,537	228	351	603
..... farms, 2017	9,607	223	310	532
..... number, 2022	20,368	394	669	1,092
..... number, 2017	20,176	343	537	959
Tractors farms, 2022	10,452	245	392	651
..... farms, 2017	10,401	256	338	601
..... number, 2022	28,341	613	889	1,467
..... number, 2017	28,300	600	778	1,488
Less than 40 horsepower (PTO) farms, 2022	6,001	138	256	409
..... farms, 2017	6,237	156	241	427
..... number, 2022	9,034	182	391	632
..... number, 2017	9,356	218	404	634
40 to 99 horsepower (PTO) farms, 2022	6,887	185	229	389
..... farms, 2017	6,873	170	183	353
..... number, 2022	12,153	335	391	597
..... number, 2017	12,393	326	301	650
100 horsepower (PTO) or more farms, 2022	3,325	51	60	127
..... farms, 2017	3,125	32	45	115
..... number, 2022	7,154	96	107	238
..... number, 2017	6,551	56	73	204
Grain and bean combines, self-propelled farms, 2022	1,709	9	37	54
..... farms, 2017	1,685	12	32	50
..... number, 2022	2,000	9	43	68
..... number, 2017	1,945	18	36	68
Cotton pickers and strippers, self-propelled farms, 2022	-	-	-	-
..... farms, 2017	-	-	-	-
..... number, 2022	-	-	-	-
..... number, 2017	-	-	-	-
Forage harvesters, self-propelled farms, 2022	238	4	1	22
..... farms, 2017	312	8	2	9
..... number, 2022	259	4	(D)	22
..... number, 2017	350	9	(D)	9
Hay balers farms, 2022	3,277	147	94	144
..... farms, 2017	3,451	141	82	132
..... number, 2022	4,382	191	122	200
..... number, 2017	4,548	187	101	180
2022 INVENTORY				
Manufactured 2017 to 2022:				
Trucks, including pickups farms	2,236	27	85	143
..... number	2,888	27	113	176
Tractors farms	2,025	20	59	158
..... number	3,113	29	78	226
Less than 40 horsepower (PTO) farms	827	5	18	103
..... number	1,115	(D)	24	133
40 to 99 horsepower (PTO) farms	1,019	17	35	54
..... number	1,254	18	41	58
100 horsepower (PTO) or more farms	512	2	9	28
..... number	744	(D)	13	35
Grain and bean combines farms	199	-	2	6
..... number	222	-	(D)	6
Cotton pickers and strippers farms	-	-	-	-
..... number	-	-	-	-
Forage harvesters, self-propelled farms	13	-	-	-
..... number	13	-	-	-
Hay balers farms	399	7	11	13
..... number	449	7	12	22

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Calvert	Caroline	Carroll	Cecil	Charles
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment farms, 2022	285	525	1,180	575	371
..... farms, 2017	280	588	1,174	533	385
..... \$1,000, 2022	30,404	133,588	141,697	93,966	32,773
..... \$1,000, 2017	18,994	103,483	138,481	74,272	38,793
Average per farm dollars, 2022	106,680	254,453	120,083	163,419	88,336
..... dollars, 2017	67,836	175,992	117,957	139,348	100,760
Farms by value group:					
\$1 to \$9,999 farms, 2022	45	32	131	55	37
..... farms, 2017	39	79	136	80	59
\$10,000 to \$19,999 farms, 2022	38	53	152	76	53
..... farms, 2017	47	62	141	68	47
\$20,000 to \$29,999 farms, 2022	14	51	175	66	39
..... farms, 2017	58	68	169	70	50
\$30,000 to \$49,999 farms, 2022	23	65	172	77	47
..... farms, 2017	37	97	177	69	57
\$50,000 to \$69,999 farms, 2022	62	59	156	44	54
..... farms, 2017	34	47	155	46	68
\$70,000 to \$99,999 farms, 2022	16	30	87	46	41
..... farms, 2017	14	31	87	38	24
\$100,000 to \$199,999 farms, 2022	43	61	152	92	73
..... farms, 2017	32	58	143	88	34
\$200,000 to \$499,999 farms, 2022	32	104	104	73	16
..... farms, 2017	13	85	122	48	28
\$500,000 or more farms, 2022	12	70	51	46	11
..... farms, 2017	6	61	44	26	18
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups farms, 2022	235	438	968	418	283
..... farms, 2017	205	466	962	379	299
..... number, 2022	398	1,196	1,838	980	532
..... number, 2017	365	1,215	1,821	844	535
Tractors farms, 2022	251	458	983	479	314
..... farms, 2017	245	489	1,018	454	341
..... number, 2022	613	1,373	2,514	1,553	922
..... number, 2017	562	1,452	2,912	1,321	825
Less than 40 horsepower (PTO) farms, 2022	171	253	592	257	211
..... farms, 2017	172	262	635	286	223
..... number, 2022	254	419	855	428	377
..... number, 2017	273	425	986	466	358
40 to 99 horsepower (PTO) farms, 2022	168	302	629	365	232
..... farms, 2017	149	332	677	297	244
..... number, 2022	273	543	1,112	672	417
..... number, 2017	225	574	1,309	527	370
100 horsepower (PTO) or more farms, 2022	47	199	257	183	85
..... farms, 2017	37	213	290	163	58
..... number, 2022	86	411	547	453	128
..... number, 2017	64	453	617	328	97
Grain and bean combines, self-propelled farms, 2022	51	133	114	74	43
..... farms, 2017	37	151	144	60	43
..... number, 2022	59	152	140	90	50
..... number, 2017	39	159	166	79	45
Cotton pickers and strippers, self-propelled farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
..... number, 2022	-	-	-	-	-
..... number, 2017	-	-	-	-	-
Forage harvesters, self-propelled farms, 2022	4	3	30	4	2
..... farms, 2017	3	2	55	15	7
..... number, 2022	5	3	36	4	(D)
..... number, 2017	3	(D)	64	21	7
Hay balers farms, 2022	85	63	378	177	128
..... farms, 2017	93	87	423	159	128
..... number, 2022	109	84	510	235	167
..... number, 2017	119	106	567	197	170
2022 INVENTORY					
Manufactured 2017 to 2022:					
Trucks, including pickups farms	60	137	202	93	59
..... number	72	188	234	116	70
Tractors farms	58	118	168	83	72
..... number	72	190	231	138	98
Less than 40 horsepower (PTO) farms	34	51	91	33	28
..... number	35	58	101	43	31
40 to 99 horsepower (PTO) farms	28	52	73	48	37
..... number	33	66	87	61	45
100 horsepower (PTO) or more farms	4	39	28	19	20
..... number	4	66	43	34	22
Grain and bean combines farms	1	19	3	6	-
..... number	(D)	21	9	7	-
Cotton pickers and strippers farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	-	-	-	-	-
..... number	-	-	-	-	-
Hay balers farms	6	10	46	23	19
..... number	6	11	51	25	20

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Dorchester	Frederick	Garrett	Harford	Howard
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment farms, 2022	366	1,367	680	613	345
..... farms, 2017	371	1,373	707	628	321
..... \$1,000, 2022	120,717	193,392	77,206	74,063	30,807
..... \$1,000, 2017	85,310	167,546	58,125	67,395	27,675
Average per farm dollars, 2022	329,829	141,472	113,538	120,821	89,296
..... dollars, 2017	229,945	122,029	82,214	107,318	86,214
Farms by value group:					
\$1 to \$9,999 farms, 2022	48	124	98	66	70
..... farms, 2017	41	152	93	91	65
\$10,000 to \$19,999 farms, 2022	34	137	47	85	54
..... farms, 2017	58	236	69	84	42
\$20,000 to \$29,999 farms, 2022	27	171	94	90	37
..... farms, 2017	23	146	110	58	41
\$30,000 to \$49,999 farms, 2022	41	207	83	68	47
..... farms, 2017	37	193	119	113	51
\$50,000 to \$69,999 farms, 2022	38	150	95	82	37
..... farms, 2017	34	152	76	58	35
\$70,000 to \$99,999 farms, 2022	21	118	52	45	33
..... farms, 2017	33	88	65	62	25
\$100,000 to \$199,999 farms, 2022	52	189	99	81	33
..... farms, 2017	36	170	103	83	32
\$200,000 to \$499,999 farms, 2022	28	170	84	67	24
..... farms, 2017	41	167	59	43	17
\$500,000 or more farms, 2022	77	101	28	29	10
..... farms, 2017	68	69	13	36	13
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups farms, 2022	257	1,104	494	473	246
..... farms, 2017	275	1,142	478	530	239
..... number, 2022	923	2,064	769	860	498
..... number, 2017	835	2,149	699	903	479
Tractors farms, 2022	261	1,194	600	538	275
..... farms, 2017	282	1,207	612	549	258
..... number, 2022	730	3,416	1,764	1,363	669
..... number, 2017	814	3,437	1,735	1,380	551
Less than 40 horsepower (PTO) farms, 2022	96	662	314	288	207
..... farms, 2017	142	708	328	323	186
..... number, 2022	127	941	475	421	288
..... number, 2017	203	1,030	478	464	265
40 to 99 horsepower (PTO) farms, 2022	144	807	462	393	147
..... farms, 2017	164	840	488	347	128
..... number, 2022	221	1,429	915	675	240
..... number, 2017	261	1,523	918	647	206
100 horsepower (PTO) or more farms, 2022	157	437	196	128	75
..... farms, 2017	137	388	189	154	48
..... number, 2022	382	1,046	374	267	141
..... number, 2017	350	884	339	269	80
Grain and bean combines, self-propelled farms, 2022	101	156	74	56	21
..... farms, 2017	105	145	61	51	10
..... number, 2022	113	170	81	66	28
..... number, 2017	119	163	66	56	10
Cotton pickers and strippers, self-propelled farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
..... number, 2022	-	-	-	-	-
..... number, 2017	-	-	-	-	-
Forage harvesters, self-propelled farms, 2022	2	55	5	8	4
..... farms, 2017	1	68	22	9	2
..... number, 2022	(D)	60	7	9	4
..... number, 2017	(D)	77	24	10	(D)
Hay balers farms, 2022	10	517	357	168	73
..... farms, 2017	24	543	365	192	58
..... number, 2022	14	738	476	222	109
..... number, 2017	29	734	478	264	78
2022 INVENTORY					
Manufactured 2017 to 2022:					
Trucks, including pickups farms	87	236	113	84	49
..... number	146	288	122	90	67
Tractors farms	58	245	79	58	55
..... number	72	376	98	95	87
Less than 40 horsepower (PTO) farms	7	92	26	27	14
..... number	7	112	28	33	16
40 to 99 horsepower (PTO) farms	29	127	47	27	33
..... number	34	152	51	37	33
100 horsepower (PTO) or more farms	28	69	19	19	14
..... number	31	112	19	25	38
Grain and bean combines farms	20	11	3	2	1
..... number	20	13	4	(D)	(D)
Cotton pickers and strippers farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	-	1	-	-	-
..... number	-	(D)	-	-	-
Hay balers farms	-	61	21	20	19
..... number	-	64	22	24	22

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Kent	Montgomery	Prince George's	Queen Anne's	St. Mary's
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment farms, 2022	396	583	381	505	656
..... farms, 2017	346	558	367	483	615
..... \$1,000, 2022	104,741	87,133	32,583	142,190	57,918
..... \$1,000, 2017	85,940	56,965	27,996	92,682	46,386
Average per farm dollars, 2022	264,498	149,456	85,520	281,565	88,290
..... dollars, 2017	248,381	102,089	76,284	191,888	75,425
Farms by value group:					
\$1 to \$9,999 farms, 2022	33	55	73	46	124
..... farms, 2017	62	76	82	50	86
\$10,000 to \$19,999 farms, 2022	18	112	47	49	100
..... farms, 2017	49	70	50	46	91
\$20,000 to \$29,999 farms, 2022	26	90	36	64	78
..... farms, 2017	38	53	55	53	114
\$30,000 to \$49,999 farms, 2022	37	56	46	74	94
..... farms, 2017	26	96	55	60	91
\$50,000 to \$69,999 farms, 2022	61	63	36	56	66
..... farms, 2017	20	79	42	66	65
\$70,000 to \$99,999 farms, 2022	61	57	56	32	39
..... farms, 2017	13	49	18	20	50
\$100,000 to \$199,999 farms, 2022	51	62	71	33	81
..... farms, 2017	33	72	42	65	66
\$200,000 to \$499,999 farms, 2022	58	47	9	77	49
..... farms, 2017	61	42	12	84	39
\$500,000 or more farms, 2022	51	41	7	74	25
..... farms, 2017	44	21	11	39	13
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups farms, 2022	290	439	274	355	418
..... farms, 2017	255	455	291	387	409
..... number, 2022	891	854	495	1,009	859
..... number, 2017	818	814	583	1,003	797
Tractors farms, 2022	336	468	319	432	482
..... farms, 2017	267	470	304	424	455
..... number, 2022	1,059	1,019	766	1,456	1,352
..... number, 2017	943	1,089	750	1,270	1,270
Less than 40 horsepower (PTO) farms, 2022	190	282	208	240	335
..... farms, 2017	125	305	222	223	313
..... number, 2022	272	381	317	520	546
..... number, 2017	196	429	369	328	500
40 to 99 horsepower (PTO) farms, 2022	231	260	194	262	338
..... farms, 2017	168	277	170	283	310
..... number, 2022	393	427	344	484	639
..... number, 2017	317	446	317	481	607
100 horsepower (PTO) or more farms, 2022	169	112	64	183	113
..... farms, 2017	151	117	42	203	98
..... number, 2022	394	211	105	452	167
..... number, 2017	430	214	64	461	163
Grain and bean combines, self-propelled farms, 2022	113	35	38	102	125
..... farms, 2017	98	34	21	132	97
..... number, 2022	135	40	50	116	163
..... number, 2017	117	43	25	147	118
Cotton pickers and strippers, self-propelled farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
..... number, 2022	-	-	-	-	-
..... number, 2017	-	-	-	-	-
Forage harvesters, self-propelled farms, 2022	5	8	8	3	6
..... farms, 2017	5	3	5	1	11
..... number, 2022	6	8	9	(D)	6
..... number, 2017	5	3	6	(D)	12
Hay balers farms, 2022	61	91	91	50	215
..... farms, 2017	44	113	89	87	212
..... number, 2022	79	127	112	59	278
..... number, 2017	60	147	115	105	264
2022 INVENTORY					
Manufactured 2017 to 2022:					
Trucks, including pickups farms	67	113	62	107	88
..... number	106	154	85	161	100
Tractors farms	68	117	64	118	81
..... number	112	160	101	341	105
Less than 40 horsepower (PTO) farms	26	57	30	32	39
..... number	27	62	39	180	40
40 to 99 horsepower (PTO) farms	38	53	35	60	41
..... number	38	76	50	77	42
100 horsepower (PTO) or more farms	35	20	12	50	19
..... number	47	22	12	84	23
Grain and bean combines farms	17	19	7	27	2
..... number	18	19	7	34	(D)
Cotton pickers and strippers farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	2	-	7	1	2
..... number	(D)	-	(D)	(D)	(D)
Hay balers farms	12	27	20	3	11
..... number	13	30	29	3	13

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Somerset	Talbot	Washington	Wicomico	Worcester
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment					
..... farms, 2022	244	357	869	384	361
..... farms, 2017	255	317	877	494	369
..... \$1,000, 2022	56,882	63,748	137,704	89,283	87,166
..... \$1,000, 2017	44,215	50,319	106,394	78,239	68,215
Average per farm					
..... dollars, 2022	233,121	178,565	158,463	232,508	241,458
..... dollars, 2017	173,390	158,736	121,316	158,378	184,865
Farms by value group:					
\$1 to \$9,999					
..... farms, 2022	16	38	74	49	46
..... farms, 2017	31	55	107	74	61
\$10,000 to \$19,999					
..... farms, 2022	24	56	95	37	39
..... farms, 2017	31	37	103	61	46
\$20,000 to \$29,999					
..... farms, 2022	19	45	100	51	44
..... farms, 2017	30	25	99	55	58
\$30,000 to \$49,999					
..... farms, 2022	38	46	113	66	50
..... farms, 2017	20	49	84	64	42
\$50,000 to \$69,999					
..... farms, 2022	21	20	63	42	44
..... farms, 2017	28	32	97	60	39
\$70,000 to \$99,999					
..... farms, 2022	20	32	61	22	17
..... farms, 2017	18	9	63	53	30
\$100,000 to \$199,999					
..... farms, 2022	41	43	165	44	49
..... farms, 2017	36	34	167	46	40
\$200,000 to \$499,999					
..... farms, 2022	34	36	128	30	31
..... farms, 2017	36	45	126	43	18
\$500,000 or more					
..... farms, 2022	31	41	70	43	41
..... farms, 2017	25	31	31	38	35
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups					
..... farms, 2022	193	241	686	295	248
..... farms, 2017	213	204	709	388	256
..... number, 2022	579	601	1,291	885	691
..... number, 2017	701	628	1,319	1,050	779
Tractors					
..... farms, 2022	203	264	730	309	268
..... farms, 2017	202	228	744	382	275
..... number, 2022	626	659	2,055	777	686
..... number, 2017	611	713	2,071	1,005	723
Less than 40 horsepower (PTO)					
..... farms, 2022	119	117	321	172	163
..... farms, 2017	113	122	335	222	168
..... number, 2022	177	160	426	249	196
..... number, 2017	174	176	447	302	231
40 to 99 horsepower (PTO)					
..... farms, 2022	153	137	510	198	152
..... farms, 2017	139	147	554	266	187
..... number, 2022	274	216	949	356	251
..... number, 2017	271	259	1,078	474	306
100 horsepower (PTO) or more					
..... farms, 2022	74	115	304	86	103
..... farms, 2017	78	101	268	116	82
..... number, 2022	175	283	680	172	239
..... number, 2017	166	278	546	229	186
Grain and bean combines, self-propelled					
..... farms, 2022	60	77	95	61	80
..... farms, 2017	60	75	88	101	78
..... number, 2022	71	95	104	68	89
..... number, 2017	64	109	98	106	94
Cotton pickers and strippers, self-propelled					
..... farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
..... number, 2022	-	-	-	-	-
..... number, 2017	-	-	-	-	-
Forage harvesters, self-propelled					
..... farms, 2022	-	-	62	2	-
..... farms, 2017	-	2	73	4	5
..... number, 2022	-	-	66	(D)	-
..... number, 2017	-	(D)	79	4	6
Hay balers					
..... farms, 2022	17	14	332	41	24
..... farms, 2017	28	35	343	48	25
..... number, 2022	26	17	425	54	28
..... number, 2017	42	52	457	55	41
2022 INVENTORY					
Manufactured 2017 to 2022:					
Trucks, including pickups					
..... farms	73	78	127	82	64
..... number	84	105	162	135	87
Tractors					
..... farms	58	45	111	67	65
..... number	80	60	164	128	72
Less than 40 horsepower (PTO)					
..... farms	19	11	46	21	17
..... number	29	14	58	22	(D)
40 to 99 horsepower (PTO)					
..... farms	34	18	57	38	38
..... number	42	20	65	89	39
100 horsepower (PTO) or more					
..... farms	7	21	23	13	14
..... number	9	26	41	17	(D)
Grain and bean combines					
..... farms	10	10	6	4	23
..... number	10	10	6	4	24
Cotton pickers and strippers					
..... farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled					
..... farms	-	-	-	-	-
..... number	-	-	-	-	-
Hay balers					
..... farms	1	2	60	4	3
..... number	(D)	(D)	63	4	3

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	
2022 INVENTORY - Con.					
Manufactured prior to 2017:					
Trucks, including pickups	farms 8,422	215	298	517	
	number 17,480	367	556	916	
Tractors	farms 9,505	239	366	556	
	number 25,228	584	811	1,241	
Less than 40 horsepower (PTO)	farms 5,352	133	239	322	
	number 7,919	(D)	367	499	
40 to 99 horsepower (PTO)	farms 6,218	177	206	349	
	number 10,899	317	350	539	
100 horsepower (PTO) or more	farms 3,031	51	52	109	
	number 6,410	(D)	94	203	
Grain and bean combines	farms 1,547	9	35	50	
	number 1,778	9	(D)	62	
Cotton pickers and strippers	farms -	-	-	-	
	number -	-	-	-	
Forage harvesters, self-propelled	farms 225	4	1	22	
	number 246	4	(D)	22	
Hay balers	farms 3,001	143	85	133	
	number 3,933	184	110	178	
Item	Calvert	Caroline	Carroll	Cecil	Charles
2022 INVENTORY - Con.					
Manufactured prior to 2017:					
Trucks, including pickups	farms 196	373	863	389	242
	number 326	1,008	1,604	864	462
Tractors	farms 226	406	905	452	278
	number 541	1,183	2,283	1,415	824
Less than 40 horsepower (PTO)	farms 152	208	534	234	189
	number 219	361	754	385	346
40 to 99 horsepower (PTO)	farms 154	271	575	334	205
	number 240	477	1,025	611	372
100 horsepower (PTO) or more	farms 44	172	236	172	67
	number 82	345	504	419	106
Grain and bean combines	farms 50	118	112	72	43
	number (D)	131	131	83	50
Cotton pickers and strippers	farms -	-	-	-	-
	number -	-	-	-	-
Forage harvesters, self-propelled	farms 4	3	30	4	2
	number 5	3	36	4	(D)
Hay balers	farms 79	58	347	157	115
	number 103	73	459	210	147
Item	Dorchester	Frederick	Garrett	Harford	Howard
2022 INVENTORY - Con.					
Manufactured prior to 2017:					
Trucks, including pickups	farms 232	978	440	414	213
	number 777	1,776	647	770	431
Tractors	farms 241	1,080	565	513	242
	number 658	3,040	1,666	1,268	582
Less than 40 horsepower (PTO)	farms 89	593	292	264	195
	number 120	829	447	388	272
40 to 99 horsepower (PTO)	farms 132	725	431	373	121
	number 187	1,277	864	638	207
100 horsepower (PTO) or more	farms 148	406	189	115	63
	number 351	934	355	242	103
Grain and bean combines	farms 81	147	71	54	20
	number 93	157	77	(D)	(D)
Cotton pickers and strippers	farms -	-	-	-	-
	number -	-	-	-	-
Forage harvesters, self-propelled	farms 2	54	5	8	4
	number (D)	(D)	7	9	4
Hay balers	farms 10	482	342	151	64
	number 14	674	454	198	87
Item	Kent	Montgomery	Prince George's	Queen Anne's	St. Mary's
2022 INVENTORY - Con.					
Manufactured prior to 2017:					
Trucks, including pickups	farms 264	383	241	311	376
	number 785	700	410	848	759
Tractors	farms 322	389	277	392	458
	number 947	859	665	1,115	1,247
Less than 40 horsepower (PTO)	farms 169	228	181	221	310
	number 245	319	278	340	506
40 to 99 horsepower (PTO)	farms 212	233	165	227	321
	number 355	351	294	407	597
100 horsepower (PTO) or more	farms 153	100	53	159	96
	number 347	189	93	368	144
Grain and bean combines	farms 98	19	32	77	123
	number 117	21	43	82	(D)
Cotton pickers and strippers	farms -	-	-	-	-
	number -	-	-	-	-
Forage harvesters, self-propelled	farms 3	8	1	2	4
	number (D)	8	(D)	(D)	(D)
Hay balers	farms 50	78	78	48	207
	number 66	97	83	56	265

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Somerset	Talbot	Washington	Wicomico	Worcester
2022 INVENTORY - Con.					
Manufactured prior to 2017:					
Trucks, including pickups					
farms	175	194	623	266	219
number	495	496	1,129	750	604
Tractors					
farms	193	234	671	271	229
number	546	599	1,891	649	614
Less than 40 horsepower (PTO)					
farms	108	109	278	155	149
number	148	146	368	227	(D)
40 to 99 horsepower (PTO)					
farms	131	120	466	171	119
number	232	196	884	267	212
100 horsepower (PTO) or more					
farms	71	105	293	82	95
number	166	257	639	155	(D)
Grain and bean combines					
farms	55	72	90	58	61
number	61	85	98	64	65
Cotton pickers and strippers					
farms	-	-	-	-	-
number	-	-	-	-	-
Forage harvesters, self-propelled					
farms	-	-	62	2	-
number	-	-	66	(D)	-
Hay balers					
farms	16	12	286	38	22
number	(D)	(D)	362	50	25

Table 40. Fertilizers and Chemicals Applied: 2022 and 2017

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

Item	Maryland	Allegany	Anne Arundel	Baltimore
Commercial fertilizer, lime, and soil				
conditioners				
farms, 2022	5,450	67	156	284
2017	5,364	81	140	263
acres treated, 2022	971,714	3,653	14,714	27,625
2017	992,069	5,858	10,894	34,407
Cropland fertilized, except cropland pasture				
farms, 2022	4,766	48	136	221
2017	4,597	67	111	203
acres treated, 2022	947,157	(D)	14,143	25,420
2017	962,612	4,879	9,976	32,528
Pastureland and rangeland fertilized				
farms, 2022	1,225	27	35	88
2017	1,465	36	49	90
acres treated, 2022	24,557	(D)	571	2,205
2017	29,457	979	918	1,879
Manure				
farms, 2022	2,496	53	64	141
2017	2,654	50	56	98
acres treated, 2022	179,337	880	2,075	3,527
2017	204,028	767	1,121	2,622
Organic fertilizer				
farms, 2022	377	7	10	35
2017	416	8	7	35
acres treated, 2022	20,667	550	1,632	356
2017	16,497	116	148	432
Acres treated to control-				
Insects				
farms, 2022	2,280	19	71	123
2017	2,206	10	59	114
acres, 2022	465,601	1,301	7,635	26,542
2017	612,496	(D)	7,022	32,394
Weeds, grass, or brush				
farms, 2022	5,038	40	166	237
2017	4,237	30	113	184
acres, 2022	1,095,263	2,424	15,957	35,324
2017	1,130,176	2,923	9,320	42,580
Nematodes				
farms, 2022	453	6	9	10
2017	251	2	7	14
acres, 2022	72,874	(D)	1,529	(D)
2017	62,787	(D)	1,302	4,981
Diseases in crops and orchards				
farms, 2022	1,013	12	33	50
2017	981	15	25	57
acres, 2022	191,479	590	2,760	3,676
2017	219,379	1,598	1,782	8,049
Chemicals used to control growth, thin fruit,				
ripen, or defoliate				
farms, 2022	332	4	11	15
2017	161	1	1	16
acres on which used, 2022	16,802	(D)	74	373
2017	15,455	(D)	(D)	378

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

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

Item	Calvert	Caroline	Carroll	Cecil	Charles	
Commercial fertilizer, lime, and soil conditioners	farms, 2022	124	288	443	284	175
	2017	108	299	472	212	173
acres treated, 2022	12,285	71,663	62,408	45,421	12,448	
	2017	8,635	74,091	74,702	38,130	16,330
Cropland fertilized, except cropland pasture	farms, 2022	102	266	367	244	148
	2017	88	275	387	191	148
acres treated, 2022	11,882	71,412	60,402	43,013	11,967	
	2017	8,198	73,787	72,258	36,654	15,663
Pastureland and rangeland fertilized	farms, 2022	42	25	140	58	47
	2017	40	29	163	51	50
acres treated, 2022	403	251	2,006	2,408	481	
	2017	437	304	2,444	1,476	667
Manure	farms, 2022	36	117	252	121	34
	2017	43	126	293	117	37
acres treated, 2022	1,234	16,958	9,804	7,793	1,139	
	2017	601	13,291	13,258	8,665	758
Organic fertilizer	farms, 2022	5	8	29	25	6
	2017	3	12	34	17	13
acres treated, 2022	112	413	432	1,228	111	
	2017	3	587	590	563	338
Acres treated to control- Insects	farms, 2022	57	162	169	125	61
	2017	31	180	158	107	67
acres, 2022	6,746	47,442	25,991	23,057	1,760	
	2017	4,651	69,273	40,218	21,593	(D)
Weeds, grass, or brush	farms, 2022	89	313	414	267	148
	2017	65	275	406	196	112
acres, 2022	12,510	84,060	65,472	43,248	15,602	
	2017	8,918	97,635	78,224	42,445	19,743
Nematodes	farms, 2022	5	35	36	14	8
	2017	6	14	17	5	2
acres, 2022	93	7,605	6,947	1,985	789	
	2017	73	3,023	11,230	525	(D)
Diseases in crops and orchards	farms, 2022	26	72	80	68	31
	2017	14	75	81	29	21
acres, 2022	3,463	19,317	16,459	6,949	337	
	2017	3,300	30,782	17,830	3,268	1,467
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	14	23	39	18	9
	2017	2	10	16	9	4
acres on which used, 2022	64	1,541	2,596	353	71	
	2017	(D)	156	2,206	(D)	8

Item	Dorchester	Frederick	Garrett	Harford	Howard	
Commercial fertilizer, lime, and soil conditioners	farms, 2022	194	583	276	249	117
	2017	166	585	359	262	103
acres treated, 2022	67,146	100,412	21,509	31,480	14,453	
	2017	67,045	95,120	22,762	32,142	11,155
Cropland fertilized, except cropland pasture	farms, 2022	189	526	251	201	90
	2017	164	491	330	197	63
acres treated, 2022	66,965	97,725	19,975	29,299	13,421	
	2017	67,021	91,742	20,272	30,306	10,292
Pastureland and rangeland fertilized	farms, 2022	6	140	84	85	41
	2017	5	177	117	106	48
acres treated, 2022	181	2,687	1,534	2,181	1,032	
	2017	24	3,378	2,490	1,836	863
Manure	farms, 2022	51	348	232	132	47
	2017	63	357	252	114	50
acres treated, 2022	11,201	22,637	10,266	4,214	2,056	
	2017	13,322	29,503	12,208	3,143	1,857
Organic fertilizer	farms, 2022	9	52	16	20	17
	2017	5	38	28	30	13
acres treated, 2022	344	1,832	892	439	2,438	
	2017	1,265	2,819	1,144	592	81
Acres treated to control- Insects	farms, 2022	115	187	65	88	54
	2017	95	184	54	81	31
acres, 2022	42,250	18,867	2,844	13,357	5,366	
	2017	40,902	30,277	3,641	19,033	4,116
Weeds, grass, or brush	farms, 2022	202	556	180	206	94
	2017	174	449	199	175	61
acres, 2022	83,777	98,793	15,177	33,729	13,395	
	2017	85,655	95,341	14,089	37,723	9,058
Nematodes	farms, 2022	35	60	17	23	10
	2017	17	16	8	6	4
acres, 2022	4,993	8,551	1,433	2,312	491	
	2017	3,185	2,232	653	2,523	720
Diseases in crops and orchards	farms, 2022	41	99	19	51	21
	2017	42	56	17	48	21
acres, 2022	20,065	6,009	419	4,466	1,478	
	2017	13,911	6,729	555	7,605	2,335
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	13	24	6	14	5
	2017	-	7	3	9	4
acres on which used, 2022	2,063	646	129	298	286	
	2017	-	208	26	114	81

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

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

Item	Kent	Montgomery	Prince George's	Queen Anne's	St. Mary's	
Commercial fertilizer, lime, and soil conditioners	farms, 2022	230	188	160	272	375
	2017	202	186	153	276	327
acres treated, 2022	78,231	35,875	10,352	103,089	23,852	
	2017	80,115	37,356	11,804	103,937	25,571
Cropland fertilized, except cropland pasture	farms, 2022	222	140	128	249	338
	2017	195	137	117	257	282
acres treated, 2022	77,907	34,655	9,744	102,678	22,662	
	2017	79,523	35,240	10,874	103,658	24,487
Pastureland and rangeland fertilized	farms, 2022	17	58	40	38	92
	2017	17	69	60	32	108
acres treated, 2022	324	1,220	608	411	1,190	
	2017	592	2,116	930	279	1,084
Manure	farms, 2022	88	89	56	72	156
	2017	72	96	49	107	152
acres treated, 2022	21,432	1,267	1,241	10,142	2,948	
	2017	17,985	2,397	1,223	16,884	2,147
Organic fertilizer	farms, 2022	12	22	19	21	23
	2017	17	44	19	18	20
acres treated, 2022	1,165	404	344	2,547	248	
	2017	1,288	689	49	868	233
Acres treated to control- Insects	farms, 2022	143	67	67	128	182
	2017	119	69	46	162	135
acres, 2022	40,035	18,452	1,189	48,142	13,152	
	2017	60,180	18,287	7,394	77,819	17,875
Weeds, grass, or brush	farms, 2022	266	145	122	280	287
	2017	198	136	94	236	230
acres, 2022	102,092	38,115	9,463	123,273	25,088	
	2017	98,777	36,674	12,607	123,636	26,967
Nematodes	farms, 2022	13	14	6	33	32
	2017	24	18	2	18	15
acres, 2022	1,946	4,039	26	12,564	943	
	2017	5,174	2,789	(D)	5,672	1,745
Diseases in crops and orchards	farms, 2022	43	30	20	62	74
	2017	66	41	24	56	80
acres, 2022	18,183	4,567	207	24,874	5,943	
	2017	26,043	6,111	2,858	26,651	5,722
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	7	14	10	13	25
	2017	1	23	8	7	17
acres on which used, 2022	(D)	1,106	80	974	410	
	2017	(D)	5,096	22	841	122

Item	Somerset	Talbot	Washington	Wicomico	Worcester	
Commercial fertilizer, lime, and soil conditioners	farms, 2022	83	195	418	146	143
	2017	82	177	433	187	118
acres treated, 2022	33,354	63,342	54,361	35,457	48,584	
	2017	28,109	61,281	59,532	43,961	49,132
Cropland fertilized, except cropland pasture	farms, 2022	82	180	370	133	135
	2017	68	156	377	180	113
acres treated, 2022	(D)	62,790	50,679	35,319	48,499	
	2017	27,902	60,812	53,719	43,873	48,948
Pastureland and rangeland fertilized	farms, 2022	1	23	110	17	11
	2017	15	32	153	9	9
acres treated, 2022	(D)	552	3,682	138	85	
	2017	207	469	5,813	88	184
Manure	farms, 2022	22	37	278	29	41
	2017	37	70	304	63	48
acres treated, 2022	5,898	6,459	25,197	3,929	7,040	
	2017	5,505	12,516	27,218	5,003	12,034
Organic fertilizer	farms, 2022	2	9	27	3	-
	2017	5	13	19	12	6
acres treated, 2022	(D)	(D)	916	(D)	-	
	2017	319	330	1,364	272	2,407
Acres treated to control- Insects	farms, 2022	47	67	159	52	72
	2017	46	100	189	112	57
acres, 2022	19,084	34,215	20,302	15,817	32,055	
	2017	21,998	49,116	21,912	26,391	35,098
Weeds, grass, or brush	farms, 2022	98	212	393	166	157
	2017	79	159	380	189	97
acres, 2022	37,068	73,152	57,533	42,151	67,860	
	2017	33,367	74,629	56,271	59,267	64,327
Nematodes	farms, 2022	8	14	28	19	18
	2017	1	23	12	12	8
acres, 2022	675	5,505	1,716	2,122	4,078	
	2017	(D)	8,718	875	3,481	3,770
Diseases in crops and orchards	farms, 2022	23	26	75	25	32
	2017	17	57	71	51	17
acres, 2022	7,653	11,322	8,917	8,348	15,477	
	2017	7,671	19,020	6,404	7,785	11,903
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	5	7	33	13	10
	2017	3	-	17	2	1
acres on which used, 2022	247	1,389	1,646	929	522	
	2017	960	-	1,487	(D)	(D)