

**Table 40. Fertilizers and Chemicals Applied: 2022 and 2017**

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

Item	New York	Albany	Allegany	Bronx	Broome	Cattaraugus
Commercial fertilizer, lime, and soil conditioners ..... farms, 2022	11,081	91	168	1	127	253
..... farms, 2017	12,507	125	241	-	122	308
..... acres treated, 2022	2,063,473	6,576	21,593	(D)	10,471	43,692
..... acres treated, 2017	2,069,088	5,943	31,598	-	10,420	38,453
Cropland fertilized, except cropland pasture ..... farms, 2022	10,271	83	155	1	113	234
..... farms, 2017	11,653	110	228	-	114	293
..... acres treated, 2022	2,024,626	6,454	21,014	(D)	9,660	42,712
..... acres treated, 2017	2,023,376	5,732	30,319	-	9,763	37,467
Pastureland and rangeland fertilized ..... farms, 2022	1,373	8	24	-	17	35
..... farms, 2017	1,851	23	52	-	27	44
..... acres treated, 2022	38,847	122	579	-	811	980
..... acres treated, 2017	45,712	211	1,279	-	657	986
Manure ..... farms, 2022	7,766	60	193	-	84	229
..... farms, 2017	9,553	107	276	-	127	325
..... acres treated, 2022	820,604	1,255	6,666	-	7,707	19,322
..... acres treated, 2017	956,247	2,125	16,909	-	6,817	26,638
Organic fertilizer ..... farms, 2022	1,120	9	11	-	8	20
..... farms, 2017	1,352	16	24	-	16	19
..... acres treated, 2022	54,169	45	82	-	238	1,078
..... acres treated, 2017	59,089	74	620	-	417	731
Acres treated to control-						
Insects ..... farms, 2022	4,721	34	34	-	35	75
..... farms, 2017	4,480	36	41	-	36	45
..... acres, 2022	500,552	436	2,599	-	871	2,367
..... acres, 2017	722,397	1,236	10,070	-	3,611	8,658
Weeds, grass, or brush ..... farms, 2022	9,254	76	133	-	78	187
..... farms, 2017	8,379	65	137	-	71	193
..... acres, 2022	1,828,933	6,022	19,741	-	7,727	37,279
..... acres, 2017	1,754,911	4,708	29,142	-	5,166	26,133
Nematodes ..... farms, 2022	969	12	10	-	2	8
..... farms, 2017	436	7	4	-	11	5
..... acres, 2022	81,808	255	74	-	(D)	180
..... acres, 2017	63,374	(D)	(D)	-	81	218
Diseases in crops and orchards ..... farms, 2022	2,779	12	16	-	17	37
..... farms, 2017	2,550	32	14	-	26	19
..... acres, 2022	232,217	333	453	-	905	587
..... acres, 2017	245,365	985	1,882	-	224	391
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2022	1,902	6	12	-	16	15
..... farms, 2017	735	10	4	-	7	1
..... acres on which used, 2022	131,446	157	419	-	212	428
..... acres on which used, 2017	79,934	273	(D)	-	49	(D)
Item	Cayuga	Chautauqua	Chemung	Chenango	Clinton	Columbia
Commercial fertilizer, lime, and soil conditioners ..... farms, 2022	398	578	95	220	130	139
..... farms, 2017	456	538	122	196	203	199
..... acres treated, 2022	123,303	74,734	7,157	29,088	46,846	20,744
..... acres treated, 2017	121,452	68,055	9,043	23,720	41,079	31,176
Cropland fertilized, except cropland pasture ..... farms, 2022	383	532	75	206	121	130
..... farms, 2017	435	517	99	187	186	189
..... acres treated, 2022	122,551	70,975	6,592	28,308	46,205	20,120
..... acres treated, 2017	120,277	66,817	8,607	22,549	40,141	30,026
Pastureland and rangeland fertilized ..... farms, 2022	32	76	33	34	14	22
..... farms, 2017	61	68	37	33	35	20
..... acres treated, 2022	752	3,759	565	780	641	624
..... acres treated, 2017	1,175	1,238	436	1,171	938	1,150
Manure ..... farms, 2022	246	334	90	219	125	64
..... farms, 2017	295	405	84	224	155	98
..... acres treated, 2022	39,040	36,358	4,095	20,432	24,184	7,013
..... acres treated, 2017	40,817	29,708	4,376	23,739	22,733	8,429
Organic fertilizer ..... farms, 2022	29	30	2	25	9	29
..... farms, 2017	34	23	11	15	14	58
..... acres treated, 2022	1,430	676	(D)	2,652	224	1,123
..... acres treated, 2017	1,235	433	93	565	1,102	1,333
Acres treated to control-						
Insects ..... farms, 2022	144	327	35	34	48	77
..... farms, 2017	180	306	28	31	61	74
..... acres, 2022	21,873	18,237	1,102	2,183	6,541	4,240
..... acres, 2017	43,631	25,244	1,646	3,409	20,055	11,548
Weeds, grass, or brush ..... farms, 2022	362	473	73	206	87	116
..... farms, 2017	377	431	58	122	94	91
..... acres, 2022	116,143	52,127	7,119	22,143	34,504	17,500
..... acres, 2017	113,179	56,472	7,420	12,424	34,094	28,200
Nematodes ..... farms, 2022	38	64	4	6	13	15
..... farms, 2017	9	17	4	-	10	9
..... acres, 2022	3,638	3,523	(D)	196	1,363	383
..... acres, 2017	(D)	460	(D)	-	4,067	(D)
Diseases in crops and orchards ..... farms, 2022	65	252	13	15	15	41
..... farms, 2017	57	209	15	8	23	56
..... acres, 2022	3,726	12,508	65	276	2,205	1,892
..... acres, 2017	5,857	14,461	491	591	10,147	6,489
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2022	28	217	15	12	10	47
..... farms, 2017	14	36	6	1	11	27
..... acres on which used, 2022	494	11,235	149	230	2,901	2,973
..... acres on which used, 2017	134	2,132	62	(D)	3,776	1,999

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

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

Item	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	
Commercial fertilizer, lime, and soil conditioners .....	farms, 2022	112	155	180	346	46	212
	2017	171	202	191	347	89	232
acres treated, 2022	19,558	17,786	11,077	47,212	419	40,416	
	2017	25,585	17,311	17,465	46,731	3,665	34,676
Cropland fertilized, except cropland pasture .....	farms, 2022	100	144	153	300	44	198
	2017	155	183	165	307	74	209
acres treated, 2022	18,826	16,452	9,537	46,490	(D)	39,961	
	2017	24,750	15,899	16,511	45,622	3,316	33,416
Pastureland and rangeland fertilized .....	farms, 2022	18	26	42	56	2	30
	2017	31	49	42	55	21	55
acres treated, 2022	732	1,334	1,540	722	(D)	455	
	2017	835	1,412	954	1,109	349	1,260
Manure .....	farms, 2022	114	183	83	216	56	155
	2017	164	230	82	232	56	200
acres treated, 2022	16,570	15,041	4,377	17,203	1,556	20,439	
	2017	21,051	22,655	4,033	21,010	1,357	25,222
Organic fertilizer .....	farms, 2022	3	13	48	28	9	25
	2017	21	37	44	44	7	35
acres treated, 2022	(D)	659	1,142	2,047	221	1,327	
	2017	505	1,321	1,083	6,729	760	2,329
Acres treated to control- Insects .....	farms, 2022	34	42	126	158	39	51
	2017	38	45	54	127	23	53
acres, 2022	2,137	1,274	3,581	8,539	281	5,654	
	2017	2,963	1,921	3,819	10,712	716	6,023
Weeds, grass, or brush .....	farms, 2022	96	115	157	270	40	145
	2017	120	115	86	243	24	114
acres, 2022	16,761	11,343	8,767	38,443	566	30,249	
	2017	17,505	8,058	11,187	37,813	2,294	23,546
Nematodes .....	farms, 2022	1	13	18	21	4	17
	2017	5	5	10	22	1	12
acres, 2022	(D)	869	656	617	4	827	
	2017	727	538	600	531	(D)	2,520
Diseases in crops and orchards .....	farms, 2022	10	18	63	82	18	31
	2017	15	25	38	82	13	19
acres, 2022	43	336	2,197	1,822	172	2,257	
	2017	317	1,571	784	3,861	157	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms, 2022	9	14	32	44	12	15
	2017	2	11	15	17	2	-
acres on which used, 2022	59	142	707	1,064	164	1,838	
	2017	(D)	(D)	715	1,025	(D)	-
Item	Fulton	Genesee	Greene	Hamilton	Herkimer	Jefferson	
Commercial fertilizer, lime, and soil conditioners .....	farms, 2022	51	206	45	10	170	172
	2017	54	214	48	2	210	233
acres treated, 2022	2,444	106,226	2,030	48	20,277	47,178	
	2017	2,818	103,082	3,405	(D)	22,150	55,339
Cropland fertilized, except cropland pasture .....	farms, 2022	49	204	36	10	154	166
	2017	51	209	44	2	195	208
acres treated, 2022	2,346	103,388	1,926	48	19,655	47,022	
	2017	2,695	102,300	3,259	(D)	20,806	53,817
Pastureland and rangeland fertilized .....	farms, 2022	4	17	12	-	25	6
	2017	8	19	6	-	34	42
acres treated, 2022	98	2,838	104	-	622	156	
	2017	123	782	146	-	1,344	1,522
Manure .....	farms, 2022	31	131	38	6	165	162
	2017	58	144	42	-	190	209
acres treated, 2022	1,783	41,647	2,316	(D)	15,028	26,789	
	2017	3,031	21,692	1,269	-	17,575	37,007
Organic fertilizer .....	farms, 2022	8	3	5	6	16	9
	2017	9	4	8	1	11	15
acres treated, 2022	(D)	7	5	18	850	417	
	2017	176	(D)	110	(D)	1,098	1,714
Acres treated to control- Insects .....	farms, 2022	19	109	23	4	50	69
	2017	21	96	17	1	31	63
acres, 2022	640	63,068	544	26	1,511	6,111	
	2017	686	62,417	1,388	(D)	7,439	11,426
Weeds, grass, or brush .....	farms, 2022	45	192	32	2	142	139
	2017	42	183	19	-	124	177
acres, 2022	1,570	101,655	1,393	(D)	17,649	45,959	
	2017	1,646	90,206	2,018	-	18,084	53,346
Nematodes .....	farms, 2022	2	39	4	2	13	13
	2017	-	4	1	-	10	3
acres, 2022	(D)	10,936	11	(D)	466	306	
	2017	-	782	(D)	-	5,050	57
Diseases in crops and orchards .....	farms, 2022	10	53	14	2	16	38
	2017	12	30	14	-	20	32
acres, 2022	59	25,795	488	(D)	213	1,452	
	2017	130	18,925	980	-	4,685	2,852
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms, 2022	3	26	8	2	12	16
	2017	3	5	4	-	5	5
acres on which used, 2022	30	6,791	157	(D)	235	328	
	2017	19	5,498	25	-	256	62

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

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

Item	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	
Commercial fertilizer, lime, and soil conditioners	farms, 2022	6	210	235	223	200	202
	2017	2	285	251	254	210	220
acres treated, 2022	14	49,085	103,729	41,430	51,708	34,524	34,524
	(D)	48,712	98,397	45,654	64,643	27,415	27,415
Cropland fertilized, except cropland pasture	farms, 2022	6	192	219	213	194	193
	2017	2	263	244	249	186	211
acres treated, 2022	14	48,489	102,433	40,408	51,323	33,930	33,930
	(D)	47,508	96,965	44,669	63,051	26,923	26,923
Pastureland and rangeland fertilized	farms, 2022	-	31	24	19	8	33
	2017	-	49	19	27	30	30
acres treated, 2022	-	596	1,296	1,022	385	594	594
	-	1,204	1,432	985	1,592	492	492
Manure	farms, 2022	-	204	139	233	48	160
	2017	1	301	169	250	95	188
acres treated, 2022	-	40,120	18,295	25,857	2,139	20,902	20,902
	(D)	49,070	30,231	31,105	4,435	14,323	14,323
Organic fertilizer	farms, 2022	6	12	10	24	5	16
	2017	6	10	15	47	14	31
acres treated, 2022	14	607	308	621	262	1,062	1,062
	2017	8	529	2,331	2,989	114	934
Acres treated to control- Insects	farms, 2022	6	33	65	65	126	66
	2017	3	61	99	64	129	61
acres, 2022	14	5,069	19,948	8,398	21,816	6,268	6,268
	3	6,668	33,756	10,998	31,972	12,162	12,162
Weeds, grass, or brush	farms, 2022	2	180	206	174	188	176
	2017	-	194	216	181	163	145
acres, 2022	(D)	38,705	107,272	37,364	50,909	27,365	27,365
	2017	-	32,203	91,434	43,559	58,914	21,171
Nematodes	farms, 2022	-	4	17	17	36	16
	2017	3	20	3	3	2	2
acres, 2022	-	8	4,915	1,684	986	1,949	1,949
	3	605	(D)	(D)	(D)	(D)	(D)
Diseases in crops and orchards	farms, 2022	4	14	39	42	81	32
	2017	3	7	33	21	92	28
acres, 2022	4	397	3,896	8,424	10,559	2,188	2,188
	2017	3	(D)	6,149	3,209	8,051	1,762
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	-	6	19	13	46	15
	2017	-	1	7	9	24	13
acres on which used, 2022	-	121	1,533	308	1,622	418	418
	2017	-	(D)	869	1,439	2,127	237

  

Item	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	
Commercial fertilizer, lime, and soil conditioners	farms, 2022	11	-	250	297	241	407
	2017	8	-	287	393	259	405
acres treated, 2022	288	-	65,332	67,972	62,869	91,820	91,820
	84	-	66,768	58,562	57,305	106,754	106,754
Cropland fertilized, except cropland pasture	farms, 2022	10	-	223	278	234	405
	2017	8	-	277	363	252	385
acres treated, 2022	(D)	65,043	-	66,411	66,411	62,483	91,612
	84	-	66,552	57,010	57,010	56,934	105,879
Pastureland and rangeland fertilized	farms, 2022	1	-	33	43	16	14
	2017	-	-	27	27	27	45
acres treated, 2022	(D)	289	-	1,561	1,561	386	208
	2017	-	-	216	1,552	371	875
Manure	farms, 2022	11	-	136	258	129	192
	2017	2	-	169	332	150	237
acres treated, 2022	280	-	13,914	31,401	22,127	26,302	26,302
	(D)	13,940	-	13,940	36,267	25,287	37,072
Organic fertilizer	farms, 2022	8	-	9	29	26	51
	2017	3	-	17	28	25	35
acres treated, 2022	152	-	(D)	2,587	2,726	5,111	5,111
	7	-	362	1,765	1,170	2,123	2,123
Acres treated to control- Insects	farms, 2022	6	-	164	96	116	174
	2017	7	-	155	92	113	158
acres, 2022	162	-	24,891	14,606	10,380	16,649	16,649
	54	-	18,079	9,147	21,909	35,841	35,841
Weeds, grass, or brush	farms, 2022	8	-	239	260	258	403
	2017	3	-	214	265	212	325
acres, 2022	116	-	61,396	59,068	67,767	89,752	89,752
	(D)	-	60,106	46,300	61,754	96,984	96,984
Nematodes	farms, 2022	4	-	35	22	36	37
	2017	-	-	8	8	9	13
acres, 2022	47	-	2,332	3,595	2,653	2,347	2,347
	2017	-	-	(D)	1,083	(D)	1,227
Diseases in crops and orchards	farms, 2022	6	-	96	51	65	115
	2017	5	-	117	54	61	86
acres, 2022	63	-	18,875	6,077	7,837	4,807	4,807
	(D)	-	14,370	4,164	5,576	7,451	7,451
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	3	-	80	29	44	52
	2017	-	-	40	6	27	21
acres on which used, 2022	68	-	5,617	1,316	2,060	1,508	1,508
	2017	-	-	6,905	273	2,366	959

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

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

Item	Orange	Orleans	Oswego	Otsego	Putnam	Queens
Commercial fertilizer, lime, and soil conditioners ..... farms, 2022	251	197	210	175	18	3
..... farms, 2017	223	229	185	247	21	3
..... acres treated, 2022	16,402	84,478	19,871	20,671	666	(D)
..... acres treated, 2017	19,697	78,423	16,503	24,191	291	6
Cropland fertilized, except cropland pasture ..... farms, 2022	197	183	194	161	18	3
..... farms, 2017	209	201	165	224	16	3
..... acres treated, 2022	14,762	84,148	19,571	20,201	638	(D)
..... acres treated, 2017	19,157	78,157	15,870	23,248	191	6
Pastureland and rangeland fertilized ..... farms, 2022	58	25	25	25	3	-
..... farms, 2017	26	35	31	38	5	-
..... acres treated, 2022	1,640	330	300	470	28	-
..... acres treated, 2017	540	266	633	943	100	-
Manure ..... farms, 2022	112	97	139	246	7	2
..... farms, 2017	110	141	135	258	20	-
..... acres treated, 2022	4,327	10,033	9,830	12,336	128	(D)
..... acres treated, 2017	7,449	7,617	10,025	20,480	333	-
Organic fertilizer ..... farms, 2022	28	14	17	24	4	-
..... farms, 2017	14	13	10	42	10	-
..... acres treated, 2022	328	717	197	786	86	-
..... acres treated, 2017	349	1,053	559	1,120	98	-
Acres treated to control-						
Insects ..... farms, 2022	126	138	101	48	7	1
..... farms, 2017	110	116	75	43	9	-
..... acres, 2022	7,867	37,172	7,310	2,298	66	(D)
..... acres, 2017	9,300	43,929	10,024	1,706	95	-
Weeds, grass, or brush ..... farms, 2022	159	193	152	137	15	3
..... farms, 2017	147	178	113	151	4	-
..... acres, 2022	13,973	73,897	15,499	20,957	456	6
..... acres, 2017	13,741	75,257	14,104	16,120	95	-
Nematodes ..... farms, 2022	37	36	17	17	2	1
..... farms, 2017	10	8	11	6	-	-
..... acres, 2022	3,097	4,340	1,326	630	(D)	(D)
..... acres, 2017	1,027	734	(D)	927	-	-
Diseases in crops and orchards ..... farms, 2022	83	101	42	19	3	1
..... farms, 2017	74	74	54	20	2	-
..... acres, 2022	5,546	20,242	2,217	770	56	(D)
..... acres, 2017	6,454	19,164	1,960	473	(D)	-
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2022	43	75	34	10	2	-
..... farms, 2017	20	41	10	3	1	-
..... acres on which used, 2022	3,805	8,162	1,675	113	(D)	-
..... acres on which used, 2017	1,350	9,677	351	52	(D)	-

  

Item	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie
Commercial fertilizer, lime, and soil conditioners ..... farms, 2022	136	-	11	238	192	41	148
..... farms, 2017	171	-	6	385	193	41	159
..... acres treated, 2022	16,131	-	107	57,276	23,056	1,110	17,388
..... acres treated, 2017	19,055	-	49	68,424	19,256	1,299	16,198
Cropland fertilized, except cropland pasture ..... farms, 2022	128	-	5	217	175	39	129
..... farms, 2017	153	-	6	365	165	41	150
..... acres treated, 2022	15,749	-	89	56,122	22,385	1,093	17,079
..... acres treated, 2017	17,806	-	49	66,720	18,404	1,299	15,777
Pastureland and rangeland fertilized ..... farms, 2022	15	-	6	41	34	3	24
..... farms, 2017	30	-	-	72	44	-	13
..... acres treated, 2022	382	-	18	1,154	671	17	309
..... acres treated, 2017	1,249	-	-	1,704	852	-	421
Manure ..... farms, 2022	102	-	8	249	127	19	116
..... farms, 2017	144	-	3	385	138	19	127
..... acres treated, 2022	4,158	-	94	36,031	8,504	1,013	7,562
..... acres treated, 2017	5,552	-	(D)	59,218	12,530	540	8,989
Organic fertilizer ..... farms, 2022	7	-	-	32	29	4	16
..... farms, 2017	19	3	1	52	22	1	20
..... acres treated, 2022	66	-	-	1,710	733	32	163
..... acres treated, 2017	210	3	(D)	1,994	237	(D)	383
Acres treated to control-							
Insects ..... farms, 2022	59	-	4	54	77	19	37
..... farms, 2017	50	1	3	62	54	17	42
..... acres, 2022	3,774	(D)	(D)	4,592	2,936	336	683
..... acres, 2017	6,484	(D)	73	9,659	7,771	421	3,166
Weeds, grass, or brush ..... farms, 2022	99	-	4	169	141	32	115
..... farms, 2017	86	1	5	200	97	30	99
..... acres, 2022	12,455	-	(D)	52,938	17,220	1,003	14,104
..... acres, 2017	12,720	(D)	77	47,247	15,263	880	10,061
Nematodes ..... farms, 2022	11	-	-	15	20	3	13
..... farms, 2017	5	-	-	6	8	1	11
..... acres, 2022	1,381	-	-	2,827	130	(D)	423
..... acres, 2017	1,475	-	-	(D)	93	(D)	853
Diseases in crops and orchards ..... farms, 2022	21	-	2	33	36	10	25
..... farms, 2017	42	-	2	29	33	10	18
..... acres, 2022	1,403	-	(D)	590	599	77	572
..... acres, 2017	835	-	(D)	1,475	1,185	101	453
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2022	19	-	1	18	16	8	29
..... farms, 2017	13	-	2	8	18	4	4
..... acres on which used, 2022	1,002	-	(D)	418	494	62	852
..... acres on which used, 2017	351	-	(D)	25	1,043	8	190

--continued

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

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

Item	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins
Commercial fertilizer, lime, and soil conditioners ..... farms, 2022	84	212	502	295	84	144	161
..... 2017	132	282	565	296	78	150	188
..... acres treated, 2022	17,278	52,634	91,358	16,710	4,010	25,144	26,106
..... 2017	12,942	57,834	102,456	17,188	3,155	14,701	25,032
Cropland fertilized, except cropland pasture ..... farms, 2022	79	202	454	286	72	126	153
..... 2017	119	265	540	288	63	137	170
..... acres treated, 2022	(D)	52,006	89,311	16,676	3,418	23,854	26,042
..... 2017	12,647	57,116	100,370	16,933	2,838	13,776	24,605
Pastureland and rangeland fertilized ..... farms, 2022	6	31	81	13	17	29	10
..... 2017	19	46	85	8	20	24	24
..... acres treated, 2022	(D)	628	2,047	34	592	1,290	64
..... 2017	295	718	2,086	255	317	925	427
Manure ..... farms, 2022	77	106	413	49	88	149	96
..... 2017	125	157	484	58	99	182	150
..... acres treated, 2022	3,574	7,329	34,391	390	4,274	16,861	8,603
..... 2017	5,184	15,691	44,451	627	7,578	12,520	13,136
Organic fertilizer ..... farms, 2022	12	28	50	35	15	18	29
..... 2017	32	43	50	37	21	19	31
..... acres treated, 2022	301	1,702	1,462	501	41	1,071	2,293
..... 2017	453	3,003	1,869	595	228	300	1,040
Acres treated to control-							
Insects ..... farms, 2022	77	109	141	239	37	40	76
..... 2017	59	120	163	200	5	35	78
..... acres, 2022	3,181	13,145	16,961	11,740	259	3,909	6,331
..... 2017	2,815	18,265	29,805	12,029	(D)	2,957	13,601
Weeds, grass, or brush ..... farms, 2022	114	197	423	267	60	114	118
..... 2017	100	203	402	174	30	91	112
..... acres, 2022	17,495	59,299	81,503	14,196	1,390	19,088	24,832
..... 2017	16,214	67,253	81,014	13,004	1,292	12,660	19,949
Nematodes ..... farms, 2022	4	13	37	43	6	4	9
..... 2017	5	13	11	27	1	4	9
..... acres, 2022	13	2,076	4,516	2,195	17	(D)	87
..... 2017	53	5,324	1,294	2,566	(D)	259	79
Diseases in crops and orchards ..... farms, 2022	50	70	107	161	15	16	44
..... 2017	49	58	73	153	7	18	36
..... acres, 2022	1,299	5,415	9,887	8,609	33	(D)	2,181
..... 2017	1,022	8,350	8,642	8,975	17	1,854	1,363
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2022	38	42	61	99	9	20	20
..... 2017	7	6	14	28	-	2	3
..... acres on which used, 2022	1,596	1,729	4,532	6,870	117	212	260
..... 2017	24	360	4,961	1,963	-	(D)	51

  

Item	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
Commercial fertilizer, lime, and soil conditioners ..... farms, 2022	182	18	270	475	44	281	522
..... 2017	192	12	328	439	42	318	545
..... acres treated, 2022	13,280	266	60,807	82,441	701	99,238	48,691
..... 2017	10,349	34	49,042	75,233	838	106,051	43,355
Cropland fertilized, except cropland pasture ..... farms, 2022	168	16	239	460	30	266	513
..... 2017	176	12	296	430	36	289	534
..... acres treated, 2022	12,983	136	59,607	82,065	368	98,049	48,277
..... 2017	9,883	34	46,823	74,719	766	104,541	41,951
Pastureland and rangeland fertilized ..... farms, 2022	22	3	44	27	15	29	32
..... 2017	23	-	68	29	8	48	76
..... acres treated, 2022	297	130	1,200	376	333	1,189	414
..... 2017	466	-	2,219	514	72	1,510	1,404
Manure ..... farms, 2022	75	21	205	164	13	216	376
..... 2017	77	19	241	170	10	259	445
..... acres treated, 2022	950	145	31,425	9,584	292	52,853	25,737
..... 2017	2,373	103	25,738	9,708	179	56,169	30,060
Organic fertilizer ..... farms, 2022	36	5	26	40	13	19	78
..... 2017	31	-	24	34	6	20	100
..... acres treated, 2022	1,793	5	353	856	26	5,001	5,651
..... 2017	465	-	363	1,425	34	1,729	6,464
Acres treated to control-							
Insects ..... farms, 2022	115	18	77	252	19	105	261
..... 2017	89	2	74	269	18	133	304
..... acres, 2022	7,027	110	12,859	31,101	337	29,712	14,744
..... 2017	6,929	(D)	8,940	44,031	300	52,834	17,998
Weeds, grass, or brush ..... farms, 2022	139	14	165	423	21	252	501
..... 2017	98	7	163	394	17	236	437
..... acres, 2022	8,548	77	39,476	79,799	208	80,933	45,088
..... 2017	8,776	(D)	27,680	75,820	748	93,135	36,652
Nematodes ..... farms, 2022	28	2	13	34	7	21	33
..... 2017	3	1	16	31	-	14	15
..... acres, 2022	2,340	(D)	611	4,995	91	3,547	1,033
..... 2017	260	(D)	1,326	3,711	-	4,174	543
Diseases in crops and orchards ..... farms, 2022	83	6	46	202	13	47	160
..... 2017	67	2	39	200	18	28	178
..... acres, 2022	5,931	6	2,669	22,348	219	12,307	6,996
..... 2017	4,875	(D)	831	26,916	274	15,511	5,939
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2022	81	-	27	185	7	27	153
..... 2017	31	-	12	132	5	4	33
..... acres on which used, 2022	9,101	-	980	28,976	193	7,368	7,562
..... 2017	3,156	-	181	18,068	171	4,326	966