

Table 10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Arkansas		Ashley	Baxter	Benton	Boone	Bradley
	1997..	1992..	1997..	1992..	1997..	1992..	1997..
Commercial fertilizer farms,	25 006	430	228	257	974	737	157
1992..	24 735	448	205	223	907	652	165
acres on which used, 1997..	5 602 211	305 765	102 096	23 788	52 912	52 153	5 437
1992..	5 451 819	287 197	89 593	18 198	58 201	46 903	7 466
Cropland fertilized, except pastureland farms, 1997..	16 296	425	162	110	570	325	96
1992..	17 485	442	177	101	542	377	119
acres on which used, 1997..	4 805 708	304 285	97 393	4 651	20 738	13 579	2 786
1992..	4 739 248	285 850	88 646	4 291	25 413	12 619	4 556
Pastureland and rangeland fertilized..... farms, 1997..	11 427	24	92	183	521	477	81
1992..	9 846	27	36	160	502	387	59
acres on which used, 1997..	796 503	1 480	4 703	19 137	32 174	38 574	2 651
1992..	712 571	1 347	947	13 907	32 788	34 284	2 910
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms, 1997..	3 559	135	55	9	44	28	43
1992..	4 313	147	111	6	83	12	76
acres on which used, 1997..	1 396 670	44 998	47 092	9	2 207	603	873
1992..	1 382 591	38 108	55 608	50	2 585	774	1 126
Nematodes in crops farms, 1997..	648	15	29	—	—	1	19
1992..	486	8	19	—	—	8	11
acres on which used, 1997..	312 516	5 900	28 089	—	—	(D)	414
1992..	203 905	4 913	16 631	—	—	121	216
Diseases in crops and orchards..... farms, 1997..	1 898	186	23	9	12	16	38
1992..	2 339	197	19	6	38	2	45
acres on which used, 1997..	619 198	64 090	24 463	9	521	42	690
1992..	642 650	72 340	10 036	35	717	(D)	490
Weeds, grass, or brush in crops and pasture farms, 1997..	12 564	319	104	20	434	188	57
1992..	11 886	341	99	46	301	107	58
acres on which used, 1997..	4 952 120	247 998	78 867	1 363	24 296	17 223	2 439
1992..	4 865 063	232 278	68 609	857	11 411	6 228	1 447
Chemicals used on crops to control growth, thin fruit, or defoliate farms, 1997..	1 534	46	46	—	8	8	4
1992..	2 209	26	78	—	14	1	3
acres on which used, 1997..	801 443	12 148	38 368	—	270	34	107
1992..	894 789	5 181	43 888	—	536	(D)	118
Chemicals used							
	Calhoun	Carroll	Chicot	Clark	Clay	Cleburne	Cleveland
Commercial fertilizer farms, 1997..	78	434	211	211	487	331	107
1992..	95	496	290	198	537	267	113
acres on which used, 1997..	3 358	37 399	107 566	20 280	232 087	18 230	8 426
1992..	4 649	44 419	131 723	18 935	203 709	24 348	4 520
Cropland fertilized, except pastureland farms, 1997..	41	278	188	144	451	243	49
1992..	51	331	289	135	481	166	55
acres on which used, 1997..	959	17 432	105 126	14 121	226 868	10 009	1 590
1992..	2 299	15 219	129 099	11 329	199 479	9 355	1 353
Pastureland and rangeland fertilized..... farms, 1997..	49	212	32	101	117	129	72
1992..	51	270	33	88	74	176	66
acres on which used, 1997..	2 399	19 967	2 440	6 159	5 219	8 221	6 836
1992..	2 350	29 200	2 624	7 606	4 230	14 993	3 167
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms, 1997..	7	11	93	41	139	8	12
1992..	3	19	137	9	115	5	7
acres on which used, 1997..	109	211	55 004	2 740	50 532	(D)	282
1992..	60	513	73 311	799	35 554	(D)	52
Nematodes in crops farms, 1997..	—	—	32	10	12	7	—
1992..	—	—	18	—	12	1	6
acres on which used, 1997..	—	—	18 251	10	3 695	14	—
1992..	—	—	8 551	—	787	(D)	6
Diseases in crops and orchards..... farms, 1997..	5	—	32	32	36	7	6
1992..	—	11	66	2	64	4	6
acres on which used, 1997..	105	—	14 454	1 992	8 717	14	102
1992..	—	173	21 056	(D)	8 302	(D)	6
Weeds, grass, or brush in crops and pasture farms, 1997..	13	222	172	42	349	111	64
1992..	12	149	246	78	387	88	55
acres on which used, 1997..	879	19 942	151 014	7 978	201 077	7 049	2 472
1992..	834	8 602	132 496	21 043	195 069	6 505	2 264
Chemicals used on crops to control growth, thin fruit, or defoliate farms, 1997..	—	2	52	—	76	—	2
1992..	—	1	92	2	54	9	—
acres on which used, 1997..	—	(D)	31 556	—	30 032	—	(D)
1992..	—	(D)	41 475	(D)	18 336	90	—

Table 10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	County						
	Columbia	Conway	Craighead	Crawford	Crittenden	Cross	Dallas
Commercial fertilizer farms, 1997..	180	413	638	376	177	307	61
1992..	199	357	651	348	249	347	86
acres on which used, 1997..	8 509	41 388	262 931	25 036	119 217	224 727	3 208
1992..	12 581	44 204	250 897	26 466	140 051	214 487	4 222
Cropland fertilized, except pastureland farms, 1997..	119	183	571	222	177	306	40
1992..	123	226	607	216	236	334	53
acres on which used, 1997..	6 166	20 569	259 824	13 004	119 169	223 380	1 290
1992..	3 977	29 990	246 811	14 222	139 565	213 697	2 209
Pastureland and rangeland fertilized. farms, 1997..	74	303	96	205	6	6	26
1992..	108	159	88	183	13	20	42
acres on which used, 1997..	2 343	20 819	3 107	12 032	48	1 347	1 918
1992..	8 604	14 214	4 086	12 244	486	790	2 013
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms, 1997..	26	41	217	26	86	83	6
1992..	8	29	160	56	145	116	10
acres on which used, 1997..	237	5 599	109 538	1 235	54 392	29 107	30
1992..	377	2 788	70 938	4 056	88 512	39 200	568
Nematodes in crops farms, 1997..	2	—	79	1	26	19	—
1992..	1	1	71	2	24	10	3
acres on which used, 1997..	(D)	(D)	44 535	(D)	15 082	7 332	—
1992..	(D)	(D)	28 166	(D)	8 036	12 306	210
Diseases in crops and orchards. farms, 1997..	3	—	74	12	35	73	3
1992..	4	5	78	31	57	103	—
acres on which used, 1997..	(D)	—	34 858	(D)	19 973	22 987	13
1992..	(D)	2 641	18 464	2 342	21 515	55 954	—
Weeds, grass, or brush in crops and pasture farms, 1997..	73	127	441	185	187	251	13
1992..	75	177	512	144	192	262	22
acres on which used, 1997..	3 347	25 753	217 138	17 131	227 092	199 241	346
1992..	3 628	25 247	233 812	29 437	191 672	224 009	1 403
Chemicals used on crops to control growth, thin fruit, or defoliate farms, 1997..	—	—	153	7	60	41	1
1992..	—	2	206	4	103	30	3
acres on which used, 1997..	—	—	89 288	62	41 728	11 249	(D)
1992..	—	(D)	72 391	(D)	53 023	11 109	150
Chemicals used	County						
	Desha	Drew	Faulkner	Franklin	Fulton	Garland	Grant
Commercial fertilizer farms, 1997..	217	217	678	323	499	112	131
1992..	289	219	543	309	422	101	132
acres on which used, 1997..	154 172	48 599	44 124	19 061	49 780	6 992	8 224
1992..	136 251	49 050	39 368	21 236	34 698	3 929	7 018
Cropland fertilized, except pastureland farms, 1997..	216	116	393	172	186	64	75
1992..	277	145	298	167	203	31	80
acres on which used, 1997..	(D)	42 544	25 304	8 324	9 816	3 014	3 732
1992..	135 269	42 655	19 161	9 154	8 493	313	4 148
Pastureland and rangeland fertilized. farms, 1997..	3	106	358	172	406	74	83
1992..	13	84	322	159	286	70	83
acres on which used, 1997..	(D)	6 055	18 820	10 737	39 964	3 978	4 492
1992..	982	6 395	20 207	12 082	26 205	3 616	2 870
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms, 1997..	144	92	17	18	17	10	10
1992..	196	86	10	23	5	5	6
acres on which used, 1997..	81 924	24 668	(D)	405	66	162	123
1992..	73 391	21 055	1 128	685	320	5	(D)
Nematodes in crops farms, 1997..	51	41	—	—	—	—	—
1992..	13	37	5	—	—	—	—
acres on which used, 1997..	27 073	7 573	—	—	—	—	—
1992..	4 547	3 827	(D)	—	—	—	—
Diseases in crops and orchards. farms, 1997..	52	44	15	—	8	2	3
1992..	40	50	11	25	—	4	5
acres on which used, 1997..	28 120	6 942	752	—	16	(D)	(D)
1992..	29 207	3 716	1 748	602	—	4	5
Weeds, grass, or brush in crops and pasture farms, 1997..	206	110	161	129	100	43	44
1992..	220	137	132	137	50	20	53
acres on which used, 1997..	160 926	38 434	15 524	9 703	3 884	2 395	2 361
1992..	148 790	48 362	14 923	10 507	2 494	243	7 253
Chemicals used on crops to control growth, thin fruit, or defoliate farms, 1997..	118	34	1	—	1	1	2
1992..	132	28	6	—	—	1	—
acres on which used, 1997..	62 832	13 953	(D)	—	(D)	(D)	(D)
1992..	54 717	12 208	24	—	—	(D)	—

Table 10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Greene	Hempstead	Hot Spring	Howard	Independence	Izard	Jackson	Jefferson
	Commercial fertilizer farms, 1997..	526	326	213	242	531	429	338
..... 1992..	628	329	245	227	560	391	381	239
acres on which used, 1997..	159 318	33 371	13 000	17 312	57 898	31 302	173 418	158 660
..... 1992..	147 666	28 010	15 540	12 616	67 615	24 349	190 344	148 228
Cropland fertilized, except pastureland farms, 1997..	450	171	105	125	275	179	322	151
..... 1992..	549	196	129	136	381	208	304	206
acres on which used, 1997..	152 171	13 149	5 163	5 365	35 554	7 082	171 745	157 101
..... 1992..	143 872	13 150	8 436	4 381	46 974	8 247	186 493	145 860
Pastureland and rangeland fertilized..... farms, 1997..	155	187	131	118	307	298	20	58
..... 1992..	122	147	157	96	245	237	82	38
acres on which used, 1997..	7 147	20 222	7 837	11 947	22 344	24 220	1 673	1 559
..... 1992..	3 794	14 860	7 104	8 235	20 641	16 102	3 851	2 368
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1997..	113	19	31	18	39	20	61	99
..... 1992..	154	48	1	25	22	2	92	139
acres on which used, 1997..	45 523	2 874	1 333	3 272	4 625	43	23 880	65 521
..... 1992..	29 681	2 067	(D)	341	7 205	(D)	29 381	74 479
Nematodes in crops farms, 1997..	19	7	1	—	19	—	18	30
..... 1992..	10	1	—	—	3	—	12	20
acres on which used, 1997..	4 755	8	(D)	—	2 122	—	2 864	29 525
..... 1992..	1 955	(D)	—	—	(D)	—	3 729	7 186
Diseases in crops and orchards..... farms, 1997..	53	13	1	13	48	7	45	51
..... 1992..	61	9	2	30	13	1	149	49
acres on which used, 1997..	14 828	43	(D)	950	3 513	7	14 376	36 693
..... 1992..	11 056	1 869	(D)	679	6 432	(D)	36 890	22 946
Weeds, grass, or brush in crops and pasture farms, 1997..	345	205	65	153	216	86	300	177
..... 1992..	362	158	53	174	211	25	325	196
acres on which used, 1997..	133 671	20 948	11 253	9 810	42 895	2 396	187 893	166 568
..... 1992..	134 895	20 282	5 874	17 565	50 853	2 876	218 874	169 861
Chemicals used on crops to control growth, thin fruit, or defoliate farms, 1997..	62	7	—	—	2	—	7	65
..... 1992..	76	7	—	—	7	—	26	127
acres on which used, 1997..	20 675	34	—	—	(D)	—	4 904	47 325
..... 1992..	15 410	414	—	—	3 362	—	1 048	69 834
Chemicals used								
	Johnson	Lafayette	Lawrence	Lee	Lincoln	Little River	Logan	Lonoke
Commercial fertilizer farms, 1997..	259	154	536	240	188	173	410	584
..... 1992..	228	104	497	261	161	195	449	601
acres on which used, 1997..	20 923	29 241	169 458	157 726	94 271	28 016	27 684	236 057
..... 1992..	12 448	36 320	147 695	175 180	85 385	37 630	35 341	224 493
Cropland fertilized, except pastureland farms, 1997..	144	107	416	228	140	90	217	490
..... 1992..	139	71	408	249	138	118	295	466
acres on which used, 1997..	10 711	21 773	152 507	157 017	92 485	12 140	12 189	228 876
..... 1992..	4 940	31 041	137 549	174 777	82 897	19 195	20 767	214 078
Pastureland and rangeland fertilized..... farms, 1997..	144	72	177	15	49	95	239	156
..... 1992..	106	40	119	28	34	105	206	166
acres on which used, 1997..	10 212	7 468	16 951	709	1 786	15 876	15 495	7 181
..... 1992..	7 508	5 279	10 146	403	2 488	18 435	14 574	10 415
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1997..	5	43	124	67	81	27	33	168
..... 1992..	14	42	86	162	72	42	14	160
acres on which used, 1997..	389	18 434	21 106	44 073	37 666	6 741	1 852	54 698
..... 1992..	581	17 219	15 023	58 465	43 907	7 466	1 211	61 651
Nematodes in crops farms, 1997..	—	4	12	8	12	1	—	18
..... 1992..	—	7	2	18	7	—	—	13
acres on which used, 1997..	—	2 968	4 022	6 286	3 958	(D)	—	5 721
..... 1992..	—	520	(D)	7 542	3 189	—	—	3 530
Diseases in crops and orchards..... farms, 1997..	9	4	51	34	30	8	26	128
..... 1992..	6	9	121	76	40	17	1	115
acres on which used, 1997..	340	6 476	16 010	26 390	16 218	(D)	281	48 544
..... 1992..	345	(D)	27 342	20 264	23 038	1 039	(D)	39 402
Weeds, grass, or brush in crops and pasture farms, 1997..	91	115	334	226	113	72	190	430
..... 1992..	80	103	369	173	111	79	158	379
acres on which used, 1997..	6 547	35 941	136 658	167 046	107 449	22 977	17 474	199 142
..... 1992..	6 695	32 187	128 850	180 938	87 602	24 383	17 522	197 243
Chemicals used on crops to control growth, thin fruit, or defoliate farms, 1997..	1	13	40	48	65	6	—	52
..... 1992..	8	13	27	108	54	—	2	90
acres on which used, 1997..	(D)	2 668	12 384	25 743	28 652	180	—	23 730
..... 1992..	106	7 020	4 142	33 865	31 727	—	(D)	25 504

Table 10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Madison	Marion	Miller	Mississippi	Monroe	Montgomery	Nevada	Newton
	Commercial fertilizer farms, 1997..	624	321	279	394	201	172	210
..... 1992..	617	278	238	486	260	126	206	337
acres on which used, 1997..	47 246	24 064	36 566	290 958	148 247	9 422	8 840	18 886
..... 1992..	43 863	22 549	49 972	283 251	137 026	4 950	8 929	27 201
Cropland fertilized, except pastureland farms, 1997..	365	173	157	376	201	81	108	167
..... 1992..	352	142	155	486	260	54	95	186
acres on which used, 1997..	16 928	8 587	29 933	290 663	148 247	3 317	4 009	5 194
..... 1992..	14 171	5 693	37 721	(D)	(D)	1 641	4 439	4 791
Pastureland and rangeland fertilized..... farms, 1997..	444	214	140	18	—	92	118	218
..... 1992..	366	172	111	2	1	85	121	228
acres on which used, 1997..	30 318	15 477	6 633	295	—	6 105	4 831	13 692
..... 1992..	29 692	16 856	12 251	(D)	(D)	3 309	4 490	22 410
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1997..	21	6	17	271	79	—	9	—
..... 1992..	26	11	97	309	82	1	9	—
acres on which used, 1997..	323	120	8 485	184 075	40 878	—	36	—
..... 1992..	431	188	14 034	159 421	40 648	(D)	1 182	—
Nematodes in crops farms, 1997..	—	—	1	51	27	—	—	—
..... 1992..	1	6	17	39	11	—	—	—
acres on which used, 1997..	—	—	(D)	42 090	9 814	—	—	—
..... 1992..	(D)	96	(D)	19 746	6 824	—	—	—
Diseases in crops and orchards..... farms, 1997..	11	—	8	59	58	—	8	—
..... 1992..	10	6	17	46	53	—	2	—
acres on which used, 1997..	131	—	3 259	45 347	22 962	—	8	—
..... 1992..	169	96	2 270	32 438	20 888	—	(D)	—
Weeds, grass, or brush in crops and pasture farms, 1997..	208	84	102	354	164	81	87	22
..... 1992..	115	45	180	443	206	51	55	56
acres on which used, 1997..	17 096	6 877	34 083	357 173	147 436	4 029	2 339	2 251
..... 1992..	5 296	952	43 678	359 994	138 554	3 458	5 611	3 009
Chemicals used on crops to control growth, thin fruit, or defoliate farms, 1997..	—	—	3	216	41	9	—	—
..... 1992..	6	—	17	296	74	—	—	6
acres on which used, 1997..	—	—	1 104	159 691	17 631	225	—	—
..... 1992..	36	—	5 002	152 006	30 383	—	—	90
Chemicals used	Ouachita	Perry	Phillips	Pike	Poinsett	Polk	Pope	Prairie
Commercial fertilizer farms, 1997..	84	246	244	126	432	314	442	319
..... 1992..	95	187	272	165	545	254	408	337
acres on which used, 1997..	3 908	19 262	228 874	16 627	261 572	19 419	23 663	189 376
..... 1992..	4 394	11 726	209 796	15 155	279 302	17 337	25 477	194 944
Cropland fertilized, except pastureland farms, 1997..	40	144	235	46	432	140	217	297
..... 1992..	74	125	272	92	536	131	272	316
acres on which used, 1997..	1 432	12 943	226 914	2 020	260 366	4 473	11 641	186 957
..... 1992..	2 339	9 003	(D)	8 276	279 109	7 962	17 956	190 231
Pastureland and rangeland fertilized..... farms, 1997..	50	161	21	101	13	212	249	46
..... 1992..	34	71	4	106	11	169	175	33
acres on which used, 1997..	2 476	6 319	1 960	14 607	1 206	14 946	12 022	2 419
..... 1992..	2 055	2 723	(D)	6 879	193	9 375	7 521	4 713
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1997..	8	—	99	12	117	3	26	85
..... 1992..	1	3	205	20	201	3	47	78
acres on which used, 1997..	254	—	115 929	140	62 620	(D)	464	31 612
..... 1992..	(D)	(D)	115 349	517	78 936	(D)	2 130	19 703
Nematodes in crops farms, 1997..	—	—	17	—	13	—	—	8
..... 1992..	—	—	14	—	6	—	6	5
acres on which used, 1997..	—	—	17 838	—	5 769	—	—	1 267
..... 1992..	—	—	43 238	—	2 797	—	840	1 062
Diseases in crops and orchards..... farms, 1997..	4	1	49	—	62	—	17	98
..... 1992..	—	1	56	—	78	8	10	118
acres on which used, 1997..	250	(D)	25 444	—	21 181	—	51	32 638
..... 1992..	—	(D)	17 497	—	20 617	47	300	39 742
Weeds, grass, or brush in crops and pasture farms, 1997..	22	96	263	69	376	203	196	260
..... 1992..	12	84	242	78	479	130	274	242
acres on which used, 1997..	720	8 995	279 626	3 437	248 706	15 266	16 862	179 793
..... 1992..	538	9 833	247 593	9 982	292 681	9 748	27 315	153 877
Chemicals used on crops to control growth, thin fruit, or defoliate farms, 1997..	2	—	67	—	87	—	1	12
..... 1992..	—	—	127	1	172	—	10	11
acres on which used, 1997..	(D)	—	47 869	—	50 392	—	(D)	3 074
..... 1992..	—	—	95 698	(D)	62 560	—	334	3 165

Table 10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Pulaski	Randolph	St. Francis	Saline	Scott	Searcy	Sebastian	Sevier
	Commercial fertilizer farms, 1997..	229	545	230	144	212	372	268
..... farms, 1992..	225	409	247	180	150	382	308	186
acres on which used, 1997..	37 180	100 148	158 096	9 185	10 737	24 467	15 558	28 561
..... farms, 1992..	32 932	94 588	148 215	8 726	7 108	34 625	15 162	15 018
Cropland fertilized, except pastureland farms, 1997..	148	283	230	107	137	225	140	131
..... farms, 1992..	173	222	230	100	122	194	179	109
acres on which used, 1997..	29 506	77 206	157 788	5 606	5 830	9 251	5 098	9 579
..... farms, 1992..	26 903	75 360	147 784	3 039	4 742	11 634	8 514	7 431
Pastureland and rangeland fertilized..... farms, 1997..	87	309	18	59	83	201	142	150
..... farms, 1992..	116	241	18	106	37	230	166	85
acres on which used, 1997..	7 674	22 942	308	3 579	4 907	15 216	10 460	18 982
..... farms, 1992..	6 029	19 228	431	5 687	2 366	22 991	6 648	7 587
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1997..	22	34	84	9	8	18	19	14
..... farms, 1992..	29	24	128	15	—	8	4	21
acres on which used, 1997..	5 345	7 366	50 999	(D)	344	690	52	96
..... farms, 1992..	3 941	7 415	44 847	403	—	220	(D)	1 142
Nematodes in crops farms, 1997..	2	7	21	1	—	—	—	—
..... farms, 1992..	3	—	7	1	—	1	—	—
acres on which used, 1997..	(D)	2 700	8 420	(D)	—	—	—	—
..... farms, 1992..	(D)	—	2 151	(D)	—	(D)	—	—
Diseases in crops and orchards..... farms, 1997..	11	19	65	1	—	6	19	8
..... farms, 1992..	23	12	83	8	1	6	1	1
acres on which used, 1997..	1 054	5 838	27 672	(D)	—	24	38	120
..... farms, 1992..	3 621	5 653	26 274	109	(D)	54	(D)	(D)
Weeds, grass, or brush in crops and pasture farms, 1997..	147	170	218	43	112	86	98	152
..... farms, 1992..	122	127	220	83	59	49	137	112
acres on which used, 1997..	43 553	64 873	163 912	3 872	7 907	3 340	7 123	13 840
..... farms, 1992..	39 933	61 710	160 580	2 592	8 394	2 735	12 333	10 295
Chemicals used on crops to control growth, thin fruit, or defoliate farms, 1997..	9	11	23	—	—	—	—	1
..... farms, 1992..	9	6	36	—	—	14	11	—
acres on which used, 1997..	1 653	3 793	8 998	—	—	—	—	(D)
..... farms, 1992..	4 906	1 412	14 173	—	—	480	102	—
Chemicals used	Sharp	Stone	Union	Van Buren	Washington	White	Woodruff	Yell
Commercial fertilizer farms, 1997..	357	323	141	326	1 131	951	179	307
..... farms, 1992..	332	267	127	310	1 067	954	218	218
acres on which used, 1997..	33 570	21 516	4 013	26 975	62 230	129 206	171 278	29 441
..... farms, 1992..	22 870	17 692	6 245	23 186	60 867	127 185	171 103	17 246
Cropland fertilized, except pastureland farms, 1997..	186	182	50	152	636	657	179	142
..... farms, 1992..	199	161	(D)	176	695	677	218	163
acres on which used, 1997..	10 707	11 580	(D)	9 619	28 383	97 431	171 127	18 051
..... farms, 1992..	8 600	8 169	1 367	6 120	32 617	99 477	(D)	13 286
Pastureland and rangeland fertilized..... farms, 1997..	234	194	99	230	666	442	4	183
..... farms, 1992..	189	160	97	204	538	420	1	62
acres on which used, 1997..	22 863	9 936	(D)	17 356	33 847	31 775	151	11 390
..... farms, 1992..	14 270	9 523	4 878	17 066	28 250	27 708	(D)	3 960
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1997..	14	17	16	—	72	47	43	23
..... farms, 1992..	25	13	41	5	89	75	60	23
acres on which used, 1997..	872	177	307	—	1 283	6 440	29 129	2 208
..... farms, 1992..	632	153	549	159	1 167	3 487	23 186	1 455
Nematodes in crops farms, 1997..	—	—	—	—	—	4	3	—
..... farms, 1992..	8	—	—	—	1	12	5	—
acres on which used, 1997..	—	—	—	—	—	670	2 205	—
..... farms, 1992..	120	—	—	—	(D)	(D)	2 531	—
Diseases in crops and orchards..... farms, 1997..	2	15	6	—	46	43	35	—
..... farms, 1992..	21	9	8	2	65	48	71	3
acres on which used, 1997..	(D)	27	11	—	315	4 797	12 091	—
..... farms, 1992..	232	35	14	(D)	1 052	5 718	22 320	453
Weeds, grass, or brush in crops and pasture farms, 1997..	72	98	86	73	584	420	148	187
..... farms, 1992..	103	79	38	78	266	334	214	117
acres on which used, 1997..	7 239	4 218	4 005	8 515	31 019	97 356	188 841	23 278
..... farms, 1992..	8 606	7 312	889	4 287	17 858	87 602	182 437	19 458
Chemicals used on crops to control growth, thin fruit, or defoliate farms, 1997..	—	1	4	—	1	2	12	1
..... farms, 1992..	17	1	—	—	12	10	20	13
acres on which used, 1997..	—	(D)	120	—	(D)	(D)	6 525	(D)
..... farms, 1992..	65	(D)	—	—	287	1 390	12 205	860