

Table 10. Agricultural Chemicals Used, Including Fertilizer: 1992 and 1987

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

Chemicals used	County					
	Maine	Androscoggin	Aroostook	Cumberland	Franklin	
Commercial fertilizer -----farms, 1992 --	3 090	162	694	214		123
1987 --	3 252	190	791	197		117
acres on which used, 1992 --	257 402	10 557	122 538	5 841		5 772
1987 --	246 899	14 792	111 952	8 197		4 768
Cropland fertilized, except pastureland -----farms, 1992 --	2 965	150	693	197		117
1987 --	3 126	183	786	197		111
acres on which used, 1992 --	246 056	9 737	121 776	4 726		4 574
1987 --	232 078	12 272	110 635	7 288		4 102
Pastureland and rangeland fertilized -----farms, 1992 --	442	41	27	51		39
1987 --	517	47	20	44		29
acres on which used, 1992 --	11 346	820	762	1 115		1 198
1987 --	14 821	2 520	1 317	909		666
Sprays, dusts, granules, fumigants, etc., to control --						
Insects on hay and other crops -----farms, 1992 --	1 692	69	560	101		22
1987 --	1 728	55	704	76		19
acres on which used, 1992 --	133 702	2 780	93 448	1 427		424
1987 --	129 050	2 871	86 111	1 459		648
Nematodes in crops -----farms, 1992 --	143	6	88	1		--
1987 --	144	12	50	2		13
acres on which used, 1992 --	13 401	235	10 939	(D)		--
1987 --	8 314	335	5 326	(D)		477
Diseases in crops and orchards -----farms, 1992 --	885	35	395	41		19
1987 --	1 079	31	535	40		20
acres on which used, 1992 --	87 945	1 854	65 465	743		299
1987 --	72 535	1 875	54 566	816		523
Weeds, grass, or brush in crops and pasture -----farms, 1992 --	1 482	83	501	51		22
1987 --	1 833	101	596	75		27
acres on which used, 1992 --	146 504	4 109	91 306	1 410		1 260
1987 --	138 262	6 794	81 176	2 239		1 115
Chemicals used for defoliation or for growth control of crops or thinning of fruit -----farms, 1992 --	560	13	351	14		--
1987 --	552	11	361	13		4
acres on which used, 1992 --	61 640	686	51 741	395		--
1987 --	53 000	1 403	41 453	561		103

Chemicals used	County					
	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Commercial fertilizer -----farms, 1992 --	127	262	79	109	169	280
1987 --	112	321	85	82	110	294
acres on which used, 1992 --	1 990	17 483	2 179	2 776	8 719	26 760
1987 --	1 868	18 896	1 888	2 074	7 533	23 780
Cropland fertilized, except pastureland -----farms, 1992 --	121	246	67	93	158	274
1987 --	111	310	85	73	97	283
acres on which used, 1992 --	1 947	15 556	1 694	2 273	8 297	25 654
1987 --	1 589	17 690	(D)	1 917	6 038	22 391
Pastureland and rangeland fertilized -----farms, 1992 --	7	57	14	25	26	40
1987 --	19	53	2	14	27	37
acres on which used, 1992 --	43	1 927	485	503	422	1 106
1987 --	279	1 206	(D)	157	1 495	1 389
Sprays, dusts, granules, fumigants, etc., to control --						
Insects on hay and other crops -----farms, 1992 --	146	81	70	62	50	102
1987 --	111	128	69	19	57	133
acres on which used, 1992 --	3 100	2 044	1 226	905	2 642	6 225
1987 --	2 271	4 380	2 200	270	3 441	7 571
Nematodes in crops -----farms, 1992 --	--	8	--	1	10	7
1987 --	--	4	1	8	9	5
acres on which used, 1992 --	--	55	--	(D)	142	960
1987 --	--	238	(D)	32	125	467
Diseases in crops and orchards -----farms, 1992 --	22	36	15	31	37	61
1987 --	29	81	20	37	40	86
acres on which used, 1992 --	237	867	568	259	2 080	4 485
1987 --	583	1 311	(D)	377	1 711	5 313
Weeds, grass, or brush in crops and pasture -----farms, 1992 --	123	92	36	46	43	112
1987 --	119	172	58	24	46	168
acres on which used, 1992 --	2 167	4 417	1 061	980	3 852	11 102
1987 --	2 220	6 559	2 356	742	3 008	11 409
Chemicals used for defoliation or for growth control of crops or thinning of fruit -----farms, 1992 --	21	10	7	1	21	35
1987 --	16	11	2	17	17	36
acres on which used, 1992 --	167	573	95	(D)	1 931	3 595
1987 --	378	246	(D)	90	1 400	3 569

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1992 and 1987** —Con.

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

Chemicals used	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Commercial fertilizer -----farms, 1992 --	61	57	159	150	202	242
1987 --	81	60	256	207	173	176
acres on which used, 1992 --	5 310	2 959	13 853	8 429	14 429	7 807
1987 --	5 212	1 708	16 155	9 260	13 274	5 542
Cropland fertilized, except pastureland -----farms, 1992 --	61	50	158	148	195	237
1987 --	73	50	236	206	163	162
acres on which used, 1992 --	4 701	2 575	12 752	8 094	14 173	7 527
1987 --	4 939	1 487	13 288	8 406	(D)	5 061
Pastureland and rangeland fertilized -----farms, 1992 --	15	16	24	18	15	27
1987 --	20	22	87	49	22	25
acres on which used, 1992 --	609	384	1 101	335	256	280
1987 --	273	221	2 867	854	(D)	481
Sprays, dusts, granules, fumigants, etc., to control —						
Insects on hay and other crops -----farms, 1992 --	12	24	32	72	202	87
1987 --	22	25	36	51	131	92
acres on which used, 1992 --	749	389	1 119	2 286	12 051	2 887
1987 --	1 005	225	1 308	1 313	11 454	2 523
Nematodes in crops -----farms, 1992 --	5	1	3	6	—	7
1987 --	2	—	13	2	8	15
acres on which used, 1992 --	432	(D)	309	60	—	(D)
1987 --	(D)	—	257	(D)	72	740
Diseases in crops and orchards -----farms, 1992 --	6	18	4	27	88	50
1987 --	23	15	20	6	34	62
acres on which used, 1992 --	363	217	264	233	8 048	1 963
1987 --	1 070	(D)	397	243	1 469	1 787
Weeds, grass, or brush in crops and pasture -----farms, 1992 --	13	24	84	69	104	79
1987 --	37	15	73	107	128	87
acres on which used, 1992 --	1 630	479	6 286	2 791	10 635	3 019
1987 --	2 049	441	4 592	3 351	7 019	3 192
Chemicals used for defoliation or for growth control of crops or thinning of fruit -----farms, 1992 --	3	2	4	15	42	21
1987 --	3	—	2	26	19	14
acres on which used, 1992 --	385	(D)	96	625	588	724
1987 --	490	—	(D)	467	1 597	907