

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	Maine		Androscoggin		Aroostook		Cumberland		Franklin	
	1997..	1992..	1997..	1992..	1997..	1992..	1997..	1992..	1997..	1992..
Commercial fertilizer	2 921	3 090	122	162	598	694	238	214	125	123
acres on which used,	234 911	257 402	8 072	10 557	116 444	122 538	8 429	5 841	5 241	5 772
1992..	257 402		10 557		122 538		5 841		5 772	
Cropland fertilized, except pastureland	2 797	2 965	120	150	579	693	223	197	119	117
acres on which used,	227 062	246 056	7 547	9 737	115 229	121 776	7 919	4 726	4 029	4 574
1992..	246 056		9 737		121 776		4 726		4 574	
Pastureland and rangeland fertilized.....	352	442	25	41	38	27	31	51	30	39
acres on which used,	7 849	11 346	525	820	1 215	762	1 115	510	1 212	1 198
1992..	11 346		820		762		1 115		1 198	
Sprays, dusts, granules, fumigants, etc., to control—										
Insects on hay and other crops	1 449	1 692	36	69	423	560	88	101	18	22
acres on which used,	113 473	133 702	2 391	2 780	78 386	93 448	1 408	1 427	439	424
1992..	133 702		2 780		93 448		1 427		424	
Nematodes in crops	92	143	5	6	19	88	7	1	5	—
acres on which used,	4 923	13 401	236	235	2 770	10 939	185	(D)	10	—
1992..	13 401		235		10 939		(D)		—	
Diseases in crops and orchards.....	869	885	32	35	310	395	57	41	10	19
acres on which used,	86 353	87 945	1 190	1 854	61 865	65 465	701	743	148	299
1992..	87 945		1 854		65 465		743		299	
Weeds, grass, or brush in crops and pasture	1 428	1 482	57	83	353	501	94	51	34	22
acres on which used,	149 286	146 504	4 431	4 109	88 220	91 306	1 615	1 410	1 798	1 260
1992..	146 504		4 109		91 306		1 410		1 260	
Chemicals used on crops to control growth, thin fruit, or defoliate	383	560	13	13	204	351	11	14	5	—
acres on which used,	45 461	61 640	1 080	686	36 528	51 741	132	395	135	—
1992..	61 640		686		51 741		395		—	

Chemicals used	Hancock		Kennebec		Knox		Lincoln		Oxford		Penobscot	
	1997..	1992..	1997..	1992..	1997..	1992..	1997..	1992..	1997..	1992..	1997..	1992..
Commercial fertilizer	152	127	214	262	100	79	77	109	147	169	254	280
acres on which used,	3 083	1 990	13 718	17 483	2 476	2 179	2 620	2 776	9 156	8 719	20 728	26 760
1992..	1 990		17 483		2 179		2 776		8 719		26 760	
Cropland fertilized, except pastureland	145	121	191	246	96	67	74	93	135	158	238	274
acres on which used,	3 042	1 947	12 665	15 556	2 426	1 694	2 369	2 273	8 835	8 297	19 912	25 654
1992..	1 947		15 556		1 694		2 273		8 297		25 654	
Pastureland and rangeland fertilized.....	11	7	42	57	7	14	13	25	19	26	37	40
acres on which used,	41	43	1 053	1 927	50	485	251	503	321	422	816	1 106
1992..	43		1 927		485		503		422		1 106	
Sprays, dusts, granules, fumigants, etc., to control—												
Insects on hay and other crops	86	146	85	81	81	70	25	62	75	50	130	102
acres on which used,	2 243	3 100	3 019	2 044	1 195	1 226	342	905	2 764	2 642	6 732	6 225
1992..	3 100		2 044		1 226		905		2 642		6 225	
Nematodes in crops	4	—	1	8	6	—	1	1	7	10	4	7
acres on which used,	8	—	(D)	55	91	—	(D)	(D)	7	142	417	960
1992..	—		55		—		(D)		142		960	
Diseases in crops and orchards.....	59	22	44	36	35	15	16	31	31	37	54	61
acres on which used,	1 766	237	968	867	524	568	122	259	2 250	2 080	4 809	4 485
1992..	237		867		568		259		2 080		4 485	
Weeds, grass, or brush in crops and pasture	100	123	79	92	60	36	29	46	70	43	81	112
acres on which used,	2 272	2 167	5 105	4 417	1 386	1 061	667	980	4 382	3 852	13 442	11 102
1992..	2 167		4 417		1 061		980		3 852		11 102	
Chemicals used on crops to control growth, thin fruit, or defoliate	7	21	12	10	9	7	9	1	23	21	35	35
acres on which used,	116	167	573	573	111	95	79	(D)	1 177	1 931	3 187	3 595
1992..	167		573		95		(D)		1 931		3 595	

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	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Commercial fertilizer farms, 1997..	85	38	199	146	205	221
..... farms, 1992..	61	57	159	150	202	242
acres on which used, 1997..	5 215	1 815	12 598	5 079	13 986	6 251
acres on which used, 1992..	5 310	2 959	13 853	8 429	14 429	7 807
Cropland fertilized, except pastureland farms, 1997..	79	37	197	146	205	213
..... farms, 1992..	61	50	158	148	195	237
acres on which used, 1997..	4 770	(D)	11 706	4 904	(D)	6 033
acres on which used, 1992..	4 701	2 575	12 752	8 094	14 173	7 527
Pastureland and rangeland fertilized..... farms, 1997..	19	7	41	6	1	25
..... farms, 1992..	15	16	24	18	15	27
acres on which used, 1997..	445	(D)	892	175	(D)	218
acres on which used, 1992..	609	384	1 101	335	256	280
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops farms, 1997..	38	12	64	61	127	100
..... farms, 1992..	12	24	32	72	202	87
acres on which used, 1997..	790	61	1 233	1 188	8 285	2 997
acres on which used, 1992..	749	389	1 119	2 286	12 051	2 887
Nematodes in crops farms, 1997..	3	—	18	—	8	4
..... farms, 1992..	5	1	3	6	—	7
acres on which used, 1997..	(D)	—	523	—	8	(D)
acres on which used, 1992..	432	(D)	309	60	—	(D)
Diseases in crops and orchards..... farms, 1997..	23	3	19	10	95	71
..... farms, 1992..	6	18	4	27	88	50
acres on which used, 1997..	560	3	347	57	8 920	2 123
acres on which used, 1992..	363	217	264	233	8 048	1 963
Weeds, grass, or brush in crops and pasture farms, 1997..	37	15	110	96	151	62
..... farms, 1992..	13	24	84	69	104	79
acres on which used, 1997..	2 140	621	5 852	3 700	10 891	2 764
acres on which used, 1992..	1 630	479	6 286	2 791	10 635	3 019
Chemicals used on crops to control growth, thin fruit, or defoliate farms, 1997..	7	1	2	11	12	22
..... farms, 1992..	3	2	4	15	42	21
acres on which used, 1997..	239	(D)	(D)	96	1 415	559
acres on which used, 1992..	385	(D)	96	625	588	724