

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978

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

Chemicals used	Hawaii	Hawaii	Honolulu	Kauai	Maui
Commercial fertilizer ----- farms, 1982..	3 158	1 906	620	249	383
1978..	3 080	1 785	684	230	381
acres on which used, 1982..	228 984	98 182	31 076	47 945	51 781
1978..	284 452	108 262	46 681	49 997	79 512
Cropland fertilized, except pastureland ----- farms, 1982..	3 046	1 850	614	215	367
1978..	2 974	1 741	675	196	362
acres on which used, 1982..	220 045	93 408	30 802	44 560	51 275
1978..	265 860	95 031	46 246	46 905	77 678
Pastureland and rangeland fertilized ----- farms, 1982..	151	75	9	42	25
1978..	143	64	11	39	29
acres on which used, 1982..	8 939	4 774	274	3 385	506
1978..	18 592	13 231	435	3 092	1 834
Lime ----- farms, 1982..	525	342	65	58	60
1978..	525	288	83	74	30
acres on which used, 1982..	9 547	7 076	161	1 735	575
1978..	12 488	10 227	772	543	946
tons, 1982..	10 423	8 256	139	1 632	396
1978..	12 011	8 876	1 102	899	1 134
Sprays, dusts, granules, fumigants, etc., to control—					
insects on hay and other crops ----- farms, 1982..	1 702	786	518	116	282
1978..	1 204	498	408	79	219
acres on which used, 1982..	45 671	(D)	11 438	(D)	13 204
1978..	28 787	4 337	10 382	885	13 183
Nematodes in crops ----- farms, 1982..	654	349	112	41	152
1978..	441	200	78	34	129
acres on which used, 1982..	9 638	1 279	2 925	381	5 053
1978..	9 806	746	3 409	406	5 245
Diseases in crops and orchards ----- farms, 1982..	1 067	499	294	77	197
1978..	912	406	252	65	189
acres on which used, 1982..	18 085	3 456	10 217	597	3 815
1978..	12 310	4 505	1 798	1 004	5 003
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	2 385	1 523	400	203	259
1978..	2 325	1 423	433	198	271
acres on which used, 1982..	213 551	80 228	30 514	49 890	52 919
1978..	269 801	103 266	43 318	42 841	80 376
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	165	98	33	15	19
1978..	160	94	35	9	22
acres on which used, 1982..	50 455	(D)	(D)	13 036	(D)
1978..	(D)	18 373	17 429	(D)	13 344