Table 19.24-- AGRICULTURAL CHEMICALS USED, INCLUDING FERTILIZER: 1982 TO 1992

Chemicals used		1982	1987	1992
Any chemicals, fertilizer, or lime used 1/	farms	3,532	4,105	4,476
Commercial fertilizer 2/	farms	3,158	3,524	4,028
	acres on which used	228,984	225,457	200,723
	\$1,000	33,477	30,717	30,574
Agricultural chemicals 2/	φ1,000 farms	3,084	3,881	3,853
	\$1,000	16,417	18,233	20,396
	Ψ1,000	10,417	10,233	20,000
Sprays, dusts, granules, fumigants, etc., to control				
Insects on hay and other crops	farms	1,702	2,008	1,790
	acres on which used	45,671	68,150	53,593
Nematodes in crops	farms	654	663	489
	acres on which used	9,638	15,792	15,587
Diseases in crops and orchards	farms	1,067	1,151	1,018
	acres on which used	18,085	(D)	21,036
Weeds, grass, or brush in crops and pasture farms		2,385	2,887	2,820
	acres on which used	213,551	235,871	178,422
Chemicals used for defoliation or for grow	rth			
control of crops or thinning of fruit	farms	165	212	157
· -	acres on which used	50,455	57,481	40,292

D Withheld to avoid disclosing data for individual farms.

Source: U.S. Bureau of the Census, 1992 Census of Agriculture, Geographic Area Series, Hawaii, State and County Data, AC92-A-11 (October 1994), table 15, p. 21.

<sup>1/</sup> Data for 1987 and 1982 include farms on which lime was applied alone or together with fertilizer and/or chemicals.

<sup>2/</sup> Data for 1982 exclude cost of custom applications.