

**Table 5.47-- HAWAII AUDUBON SOCIETY BIRD COUNTS OF THE  
HONOLULU AREA, BY TYPE OF SPECIES: 1996 TO 1998**

[Annual changes reflect differences in numbers of bird counters and counting time in the field,  
as well as changes in bird populations. Totals by species are also affected by the types  
of habitats studied]

Type of species	Number of species			Number of individuals		
	Dec. 1996	Dec. 1997	Dec. 1998	Dec. 1996	Dec. 1997	Dec. 1998
All species	46	57	51	9,781	17,836	17,005
Endemic	7	7	7	277	281	306
Indigenous	5	4	9	1,463	171	1,313
Alien	26	34	27	6,881	15,695	13,761
Visitor	8	12	8	1,160	1,689	1,625

Source: Hawaii Audubon Society, records.