

Table 5.49-- HAWAII AUDUBON SOCIETY BIRD COUNTS OF MAJOR SPECIES IN THE HONOLULU AREA: 2004 TO 2008

[Counts are made in late December at various locations between Hawaii Kai and Aiea, and between Waimanalo and Kaneohe. 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]

Species	2004	2005	2006	2007	2008
Endemic species: 1/					
'Apapane	-	6	2	12	7
Hawaiian Moorhen 2/	24	22	9	19	17
Hawaiian Stilt 2/	175	134	168	174	181
Oahu 'Amakihi	3/ 21	40	28	7	-
Oahu 'Elepaio	3	6	4	10	-
Indigenous species: 4/					
Black-crowned Night Heron	66	39	51	40	-
Brown Booby	7	-	14	5	-
Great Frigatebird	17	115	39	14	-
Laysan Albatross	-	-	1	-	-
Red-footed Booby	996	829	3/ 267	432	347
White Tern	6	(5/)	6/ 28	11	5
Alien species: 7/					
Cattle Egret	189	102	106	98	165
Common Myna	1,435	703	861	767	725
Common Waxbill	553	428	672	297	215
House Finch	323	108	191	138	129
House Sparrow	296	140	173	109	99
Japanese White-eye	284	196	266	151	71
Java Sparrow	909	556	553	221	69
Northern Cardinal	92	26	28	22	19
Nutmeg Mannikin	97	9	70	8	7
Red-billed Leiothrix	85	97	68	128	17
Red-crested Cardinal	225	111	141	183	118
Red-vented Bulbul	524	338	401	330	35
Red-whiskered Bulbul	122	123	83	14	32
Rock Dove/Pigeon	268	198	206	66	125
Spotted Dove	717	313	536	237	302
White-rumped Shama	41	27	34	17	10
Yellow-fronted Canary	18	18	7	39	-
Zebra Dove	1,902	1,054	1,195	488	340
Visitor species: 8/					
Mallard	74	50	46	110	55
Pacific Golden-Plover	978	859	682	492	553
Ruddy Turnstone	336	199	214	205	180
Sanderling	10	4	7	4	12
Wandering Tattler	30	16	28	20	20

Continued on next page.

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- 1/ Birds peculiar to Hawaii, and found nowhere else.
- 2/ Endangered species.
- 3/ Low count.
- 4/ Native to Hawaii, but also found elsewhere.
- 5/ Reported in the area during count week, but not reported during the count.
- 6/ High count.
- 7/ Formerly termed "introduced". Includes accidental escapes from captivity.
- 8/ Formerly termed "migratory". Includes stragglers and seasonal migrants.

Source: Hawaii Audubon Society, *'Elepaio*, Volume 65, Number 5, "Results of 2004-2005 Christmas Bird Count - Main Hawaiian Islands", June/July 2005; Volume 66, Number 6, "Results of the 2005 - 2006 Christmas Bird Count", August/September 2006; Volume 67, Number 5, "Results of Audubon's 107th Annual Christmas Bird Count", June/July 2007; Volume 68, Number 5, "Results of Audubon's 108th Annual Christmas Bird Count", June/July 2008; Volume 69, Number 5, "Results of Audubon's 109th Annual Christmas Bird Count", June/July 2009;
<<http://www.hawaiiudubon.com/newsletter.html>> accessed May 26, 2010.