Table 5.57-- HAWAII AUDUBON SOCIETY BIRD COUNTS OF SELECTED SPECIES IN THE HONOLULU AREA: 2014 TO 2018

[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	2014	2015	2016	2017	2018
Endemic species 1/					
'Apapane	7	2	26	4	4
Hawaiian Duck X Mallard	144	274	160	279	170
Hawaiian Moorhen 2/	31	23	103	77	26
Hawaiian Stilt 2/	103	129	124	117	119
Oahu 'Amakihi	23	-	7	7	6
Oahu 'Elepaio	5	2	-	1	2
Indigenous species 3/					
Black-crowned Night Heron	33	34	39	51	36
Brown Booby	29	5	8	8	-
Great Frigatebird	48	15	7	78	57
Red-footed Booby	1,473	1,650	2,050	1,775	850
White Tern	5	3	48	55	48
Alien species 4/					
Cattle Egret	212	193	204	193	206
Common Myna	522	820	1,137	1,294	969
Common Waxbill	1,319	647	1,414	860	1,259
House Finch	73	36	32	89	38
House Sparrow	56	123	258	373	126
Japanese White-eye	260	63	61	104	93
Java Sparrow	623	611	128	262	514
Northern Cardinal	33	19	22	28	12
Nutmeg Mannikin	265	89	57	27	114
Red-billed Leiothrix	131	14	42	50	83
Red-crested Cardinal	95	227	228	250	198
Red-vented Bulbul	363	165	289	278	214
Red-whiskered Bulbul	118	13	37	24	13
Rock Dove/Pigeon	165	283	630	605	215
Spotted Dove	214	161	269	242	164
White-rumped Shama	78	16	20	55	31
Yellow-fronted Canary	6	144	190	97	142
Zebra Dove	1,303	878	1,826	2,317	1,860

Continued on next page.

Table 5.57-- HAWAII AUDUBON SOCIETY BIRD COUNTS OF MAJOR SPECIES IN THE HONOLULU AREA: 2014 TO 2018 -- Con.

Species	2014	2015	2016	2017	2018
Visitor species 5/ Mallard Pacific Golden-Plover Ruddy Turnstone Sanderling Wandering Tattler	3	13	104	10	-
	374	231	313	342	339
	131	245	186	239	424
	5	11	1	9	13
	18	12	5	15	11

- 1/ Birds peculiar to Hawaii, and found nowhere else.
- 2/ Endangered species.
- 3/ Native to Hawaii, but also found elsewhere.
- 4/ Formerly termed "introduced". Includes accidental escapes from captivity.
- 5/ Formerly termed "migratory". Includes stragglers and seasonal migrants.

Source: Audubon's Christmas Bird Count http://netapp.audubon.org/CBCObservation/ accessed May 27, 2019.