Table 5.58-- HAWAII AUDUBON SOCIETY BIRD COUNTS IN THE HONOLULU AREA, BY TYPE OF SPECIES: 2003 TO 2012

[Counts are made in late December of 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]

	Type of species				
Year	All species	Endemic	Indigenous	Alien	Visitor
2003	52	5	10	28	9
2004	56	4	9	31	12
2005	52	5	8	28	11
2006	55	5	13	27	10
2007	47	5	7	26	9
2008	40	3	5	22	10
2009	51	5	11	28	7
2010	46	4	8	27	7
2011	60	5	9	33	13
2012	54	5	7	28	14
	Number of individuals				
Year	All species	Endemic	Indigenous	Alien	Visitor
2003	8,105	183	778	6,069	1,075
2004	11,306	160	1,294	8,243	1,609
2005	7,007	106	1,143	4,673	1,085
2006	7,386	152	620	5,671	943
2007	5,021	149	695	3,445	732
2008	4,110	193	553	2,587	777
2009	6,963	149	656	5,102	1,056
2010	5,475	304	808	3,574	789

Source: Audubon, "Historical Results: Data for a Species" http://netapp.audubon.org/CBCObservation/ Historical/ResultsByCount.aspx> accessed on June 12, 2014; Robert L. Pyle, "Checklist of the Birds of Hawaii" http://www.hawaiiaudubon.com/checklist/checklist/2002.pdf> accessed on June 22, 2010; and calculations by the Department of Business, Economic Development & Tourism.

1,242

837

8,985

7,458

512

403

11,807

9,600

2011

2012

1.068

902