## Table 5.50-- HAWAII AUDUBON SOCIETY BIRD COUNTS IN THEHONOLULU AREA, BY TYPE OF SPECIES: 2003 TO 2010

[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]

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

Source: Audubon, "Historical Results: Data for a Species"<http://audubon2.org/cbchist/table.html> accessed on April 6, 2011; Robert L. Pyle, "Checklist of the Birds of Hawaii,"

<a href="http://www.hawaiiaudubon.com/checklist/checklist2002.pdf">http://www.hawaiiaudubon.com/checklist/checklist2002.pdf</a>> accessed on June 22, 2010; and calculations by the Department of Business, Economic Development & Tourism.