NAZCA BOOBY Sula granti

## non-breeding visitor, vagrant

monotypic

The Nazca Booby, long considered a subspecies of <u>Masked Booby</u>, was split to a separate full species by the AOU (2000) based on morphological and genetic evidence and allopatric breeding on Clipperton and the Revillagigedos Is off Mexico (Pitman and Jehl 1998, Friesen et al. 2002). Nazca Boobies breed in the tropical e. Pacific, primarily on the Galapagos Islands, with smaller numbers on several other islands off Ecuador, Columbia, and Mexico. They range at sea off the American coast from c. Mexico S to Ecuador, rarely N to California (CBRC 2007).

Three adult Nazca Boobies have been documented in the Hawaiian Islands. One studied among Masked Boobies on Tern I., *French Frigate* from 21 Jul to early Aug 2005 (HRBP 5209 published *E* 65:57), again 13 Oct 2005 and sporadically through Dec 2008 (VanderWerf et al. 2008; HRBP 5560, 5936). Another was observed and photographed on Mokumanu islet off *O'ahu* 28 Feb 2006 (HRBP 5269-5270, published HDFW 2006, *NAB* 59:667, and in VanderWerf et al. 2008). This bird was sitting on 2 eggs and appeared to be paired with a Masked Booby nearby (VanderWerf et al. 2008), but no absolute confirmation of breeding by the Nazca Booby was obtained. An adult was also photographed on Eastern I, *Midway*, 8 Apr 2008 (HRBP 5441-5442).

## Acronyms and Abbreviations

## Literature cited

Citation: Pyle, R.L., and P. Pyle. 2009. The Birds of the Hawaiian Islands: Occurrence, History, Distribution, and Status. B.P. Bishop Museum, Honolulu, HI, U.S.A. Version 1 (31 December 2009) <a href="http://hbs.bishopmuseum.org/birds/rlp-monograph/">http://hbs.bishopmuseum.org/birds/rlp-monograph/</a>