

Abbreviations used in BPBM Birds of Hawaii Website

W, N, S, E, NW, etc. - West, North, South, East, Northwest, etc.

w., nw., se., wc., etc. - western, northwestern, southeastern, west-central, etc.

I, Is - Island, Islands

Mt, Mts - Mountain (or Mount), Mountains

AB - American Birds (same journal series as AFN, FN, and NAB)

AFN - Audubon Field Notes (same journal series as AB, FN, and NAB)

AMNH - American Museum of Natural History, New York (often refers to specimens)

ANSP - Academy of Natural Sciences, Philadelphia (often refers to specimens)

AOU - American Ornithologists' Union

BLI - Bird Life International

BPBM - Bernice P. Bishop Museum, Honolulu (often refers to specimens)

BYUH - Brigham Young University - Hawaii Campus (often refers to specimens)

CBRC - California Bird Records Committee

DLNR - (Hawaii) Department of Land and Natural Resources

DOFAW - (Hawaii) Department of Forestry and Wildlife

E - Elepaio (1944-1975) or 'Elepaio (>1975; Journal of the Hawaiian Audubon Society)

EH - Environment Hawai'i (Newsletter)

FMNH - Field Museum of Natural History (specimen collection)

FN - Field Notes (same journal series as AB, AFN, and NAB)

GMA - Game Management Area

HAS - Hawaii Audubon Society (often referring to "Hawaii's Birds" series)

HBAF - Hawaii Board of Agriculture and Forestry

HDFG - Hawaii Division of Fish and Game

HFA - Hawaii Forestry and Agriculturist (journal)

HFBS - Hawaii Forest Bird Survey (see Scott et al. 1986)

HFW - Hawaii's Forest and Wildlife (newsletter)

HWN - Hawaii Wildlife Newsletter

JCNWR - James Campbell National Wildlife Refuge, O'ahu

LSUMZ - Louisiana State University Museum of Zoology (specimen collection)

MCZ - Museum of Comparative Zoology (specimen collection)

MVZ - Museum of Vertebrate Zoology (specimen collection)

MWFB - Museum of Wildlife and Fish Biology (specimen collection)

NAB - North American Birds (same journal series as AB, AFN, and FN)

NP - National Park

NWHI - Northwestern Hawaiian Islands

NWR - National Wildlife Refuge

PHNWR - Pearl Harbor National Wildlife Refuge, O'ahu

PMRF - Pacific Missile Range Facility, western Kaua'i

POBSP - Pacific Ocean Biological Survey Program

PoP - Paradise of the Pacific (magazine)

SEHI - Southeastern ("Main") Hawaiian Islands

SOS - Save Our Shearwaters (seabird rehabilitation program on Kaua'i)

SP - State Park

STP - Sewage (or Wastewater) Treatment Plant

USDA - U. S. Department of Agriculture

USFWS - U. S. Fish and Wildlife Service

USGS - United States Geological Survey

USNM - National (U. S.) Museum of Natural History (specimen collection)

YPM - Yale Peabody Museum (specimen collection)

WFVZ - Western Foundation of Vertebrate Zoology (specimen collection)