

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 13F-NT
FORM 13F COVER PAGE

Report for the Calendar Year or Quarter Ended: 12/31/2010

Check here if Amendment Amendment Number:

This Amendment is a restatement

Institutional Investment Manager Filing this Report:

Name: BANK OF HAWAII CORP
Address: 130 MERCHANT ST.
HONOLULU, HI 96813

13F File Number: 28-10844

The institutional investment Manager filing this report and the person by whom it is signed hereby represent that the person signing the report is authorized to submit it, that all information contained herein is true, correct and complete, and that it is understood that all required items, statements, schedules, lists, and tables, are considered integral parts of this form.

Person Signing this Report on Behalf of Reporting Manager:

Name: KENT T. LUCIEN
Title: VICE CHAIRMAN & CHIEF FINANCIAL OFFICER
Phone: 1-888-643-3888
Signature, Place, and Date of Signing:

KENT T. LUCIEN HONOLULU, HI 2/10/2011

Vice Chairman and Chief Financial Officer

Report Type (Check only one)
 13F HOLDINGS REPORT
 13F NOTICE REPORT
 13F COMBINATION REPORT

List of Other Managers Reporting for this Manager:
[If there are no entries on this list, omit this section.]

Form 13F File Number Name

28-00416 BANK OF HAWAII