

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: 3/31/2010

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: MARY E. SELLERS  
Title: VICE CHAIRMAN  
Phone: 1-888-643-3888  
Signature, Place, and Date of Signing:

KENT T. LUCIEN HONOLULU, HI 5/12/2010

Vice Chairman and Chief Risk 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