

BANK OF NOVA SCOTIA /  
Form 6-K  
August 31, 2010

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SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

Form 6-K

Report of Foreign Issuer  
Pursuant to Rule 13a-16 or 15d-16 of  
the Securities Exchange Act of 1934

For the month of: August, 2010

Commission File Number: 001-31316

THE BANK OF NOVA SCOTIA

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(Name of registrant)

44 King Street West, Scotia Plaza, Toronto, Ontario, M5H 1H1  
[Public, Corporate & Government Affairs, Tel.: (416) 866-3925]

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(Address of Principal Executive Offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F  Form 40-F

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the SEC pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934:

Yes  No

If "Yes" is marked, indicate the file number assigned to the registrant in connection with Rule 12g3-2(b): N/A

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

THE BANK OF NOVA SCOTIA

Date: August 31, 2010

By: /s/ Sue Graham-Parker

Name: Sue Graham-Parker

Title: Senior Vice-President Public, Corporate and  
Government Affairs

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EXHIBIT INDEX

Exhibit	Description of Exhibit
99.1	News Release dated August 31, 2010 - Scotiabank reports third quarter earnings of over \$1 billion