

Northgate Minerals CORP  
Form 6-K  
June 09, 2008

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

WASHINGTON, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER  
PURSUANT TO RULE 13a-16 OR 15d-16 UNDER  
THE SECURITIES EXCHANGE ACT OF 1934

For the month of June 2008

**Northgate Minerals Corporation**

(Translation of registrant's name into English)

815 Hornby Street, Suite 406  
Vancouver, British Columbia  
Canada V6Z 2E6  
(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 if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

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

Yes  No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82- \_\_\_\_\_

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**SIGNATURES**

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

Registrant:  
Northgate Minerals Corporation

Date: June 5, 2008

/s/ Jon Douglas  
Jon Douglas  
Chief Financial Officer

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**Exhibit Index**

<b><u>Exhibit</u></b>	<b><u>Description</u></b>
<u>99.1</u>	<u>Amended Technical Report on the Underground Mineral Resource Estimates, Young-Davidson Property, Matachewan, Ontario dated May 27, 2008</u>
<u>99.2</u>	<u>Consent of Qualified Person - Carl Edmunds</u>

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