Northgate Minerals CORP Form 6-K August 18, 2008

# 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 August, 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 o Form 40-F x

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 o No x

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: August 13, 2008

By: Name: Title: /s/ Jon Douglas Jon Douglas Chief Financial Officer

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Exhibit Index

Exhibit	
Number	Description
<u>99.1</u>	NI 43-101 Technical Report and Preliminary Assessment on the Young-Davidson Property, Matachewan, Canada
<u>99.2</u>	Certificate of Qualified Person - Sheila E. Daniel. P.Geo.
<u>99.3</u>	Certificate of Qualified Person - Rickardo Welyhorsky, P. Eng.
<u>99.4</u>	Certificate of Qualified Person - Pierre Rocque, P. Eng.
<u>99.5</u>	Certificate of Qualified Person - Armando Simón, Ph.D., R.P.Geo
<u>99.6</u>	Certificate of Qualified Person - Willie Hamilton, P. Eng.