NORTH AMERICAN PALLADIUM LTD Form 6-K October 25, 2007

Form 6-K

SECURITIES AND EXCHANGE COMMISSION

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16 of

The Securities Exchange Act of 1934

Commission File Number: 1-15142

For the month of October, 2007

NORTH AMERICAN PALLADIUM LTD.

(Name of Registrant)

130 Adelaide Street West

Suite 2116

Toronto, Ontario

Canada M5H 3P5

(Address of Principal Executive Offices)

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

| | Form 20- | F c |) F | Form 40-F | x | | |
|----------|--|---------|---------------------------------------|--------------|---|--|--|
| Indicate | by check n | nark i | f the registrant is submitting the Fo | orm 6-K in p | aper as permitted by Regulation S-T Rule 101(b)(1): o | | |
| Indicate | by check n | nark i | f the registrant is submitting the Fo | orm 6-K in p | aper as permitted by Regulation S-T Rule 101(b)(7): o | | |
| | Indicate by checkmark 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 o | Assi | gned File No. | No | x | | |
| If Yes | is marked | l, indi | cate the file number assigned to the | e Registrant | in connection with Rule 12g3-2(b). | | |
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| This report on Form 6-K is specifically incorporated by reference into North American Palladium s registration statement on Form S-8 (File No. |
|--|
| 333-13766), which was originally filed with the Securities and Exchange Commission in July 2001. |
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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.

NORTH AMERICAN PALLADIUM LTD.

Date: October 25, 2007 By: /s/ Linda Armstrong Linda Armstrong

Director, Investor Relations

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EXHIBIT INDEX

| Exhibit | | Description of Exhibit |
|---------|--------------------------|--|
| | | |
| 1 | Press release Project | NATes initial NI 43-101 Compliant Mineral Resource Estimate for Shebandowan West Nickel-Copper-PGM |

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