

NEVSUN RESOURCES LTD  
Form 6-K  
May 11, 2018

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 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 **May, 2018**

Commission File Number: **001-32405**

**NEVSUN RESOURCES LTD.**  
(Translation of registrant's name into English)

**1750 - 1066 West Hastings Street  
Vancouver, British Columbia V6E 3X1  
Canada**  
(Address of principal executive office)

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

Note: Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): \_\_\_\_\_

Note: Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

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**DOCUMENTS INCLUDED IN THIS FORM 6-K**

<u>99.1</u>	<u>Technical Report</u>
<u>99.1</u>	<u>Technical Report (PDF)</u>
<u>99.2</u>	<u>Consent of Author Jarek Jakubec</u>
<u>99.3</u>	<u>Consent of Author Martin Pittuck</u>
<u>99.4</u>	<u>Consent of Author Mihajlo Samoukovic</u>
<u>99.5</u>	<u>Consent of Author Gary MacSporran</u>
<u>99.6</u>	<u>Consent of Author Peter Michael Manojlovic</u>
<u>99.7</u>	<u>Consent of Author Michael Bunyard</u>
<u>99.8</u>	<u>Consent of Author Robert Duinker</u>
<u>99.9</u>	<u>Consent of Author Mark Sucharda</u>
<u>99.10</u>	<u>Certificate of Author Jarek Jakubec</u>
<u>99.11</u>	<u>Certificate of Author Martin Pittuck</u>
<u>99.12</u>	<u>Certificate of Author Mihajlo Samoukovic</u>
<u>99.13</u>	<u>Certificate of Author Gary MacSporran</u>
<u>99.14</u>	<u>Certificate of Author Peter Michael Manojlovic</u>
<u>99.15</u>	<u>Certificate of Michael Bunyard</u>
<u>99.16</u>	<u>Certificate of Author Robert Duinker</u>
<u>99.17</u>	<u>Certificate of Mark Sucharda</u>

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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 behalf by the undersigned, thereunto duly authorized.

**NEVSUN RESOURCES LTD.**

Date: May 11, 2018

By: /s/ Joseph Giuffre  
Joseph Giuffre  
Chief Legal Officer

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