
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 October 2019

Commission File Number 001-12284

GOLDEN STAR RESOURCES LTD.

(Translation of registrant's name into English)

150 King Street West
Suite 1200
Toronto, Ontario
M5H 1J9, Canada

(Address of principal executive office)

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

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.

Date: October 3, 2019

GOLDEN STAR RESOURCES LTD.

By: /s/ André van Niekerk
André van Niekerk
Executive Vice President and
Chief Financial Officer

EXHIBIT INDEX

<u>Exhibit No.</u>	<u>Description of Exhibit</u>
<u>99.1</u>	<u>Press Release dated October 3, 2019 - Golden Star Reports Third Quarter Results Conference Call</u>

Golden Star Reports Third Quarter Results Conference Call

TORONTO, Oct. 3, 2019 /CNW/ - **Golden Star Resources Ltd. (NYSE American: GSS; TSX: GSC; GSE: GSR)** ("Golden Star" or the "Company") will be releasing its third quarter financial results after market close on October 30, 2019.

The Company will conduct a conference call and webcast to discuss these results on Thursday, October 31, 2019 at 10:00 am ET.

Toll Free (North America): **+1 833 231-8263**

Toronto Local and International: **+1 647 689-4108**

Conference ID: **8759962**

Webcast: <https://event.on24.com/wcc/r/2079878/C0F4584E0EBB842C024C8A32EFCC355F> and on the home page of the Company's website: www.gsr.com.

A recording and webcast replay of the call will be available on the Company's website: www.gsr.com following the call.

Company Profile

Golden Star is an established gold mining company that owns and operates the Wassa and Prestea underground mines in Ghana, West Africa. Listed on the NYSE American, the Toronto Stock Exchange and the Ghana Stock Exchange, Golden Star is focused on delivering strong margins and free cash flow from its two high-grade underground mines. Gold production guidance for 2019 is 190,000 – 205,000 ounces at a cash operating cost per ounce of \$800-\$850. As the winner of the PDAC 2018 Environmental and Social Responsibility Award, Golden Star is committed to leaving a positive and sustainable legacy in its areas of operation.

View original content: <http://www.prnewswire.com/news-releases/golden-star-reports-third-quarter-results-conference-call-300930042.html>

SOURCE Golden Star Resources Ltd.

View original content: <http://www.newswire.ca/en/releases/archive/October2019/03/c0337.html>

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For further information: Please visit www.gsr.com or contact: Tania Shaw, Vice President, Investor Relations and Corporate Affairs, +1 416 583-3800, investor@gsr.com

CO: Golden Star Resources Ltd.

