
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 12b-25

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|-------------------------------|
| SEC FILE NUMBER 333-199213 |
| CUSIP NUMBER |

NOTIFICATION OF LATE FILING

(Check one): Form 10-K Form 20-F Form 11-K Form 10-Q Form 10-D Form N-SAR
 Form N-CSR

For Period Ended: **May 31, 2017** _____

- Transition Report on Form 10-K
- Transition Report on Form 20-F
- Transition Report on Form 11-K
- Transition Report on Form 10-Q
- Transition Report on Form N-SAR

For the Transition Period Ended: _____

Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

PART I - REGISTRANT INFORMATION

ARTELO BIOSCIENCES, INC.

Full Name of Registrant

Not applicable

Former Name if Applicable

888 Prospect Street, Suite 210

Address of Principal Executive Office (*Street and Number*)

La Jolla, CA 92037

City, State and Zip Code

ARTELO BIOSCIENCES, INC.

(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date: July 18, 2017

By: /s/ Gregory Gorgas

Gregory Gorgas
President & CEO