

SECTION 1 - Conflict Minerals Disclosure

Items 1.01 and 1.02 Conflict Minerals Disclosure and Report, Exhibit

A copy of Hologic, Inc.'s Conflict Minerals Report is provided as Exhibit 1.01 to this Form SD, and is publicly available at investors.hologic.com.

SECTION 2 - Exhibits

Item 2.01 Exhibits.

(a) Exhibits

Exhibit Number	Description
-------------------	-------------

Exhibit 1.01	Conflict Minerals Report of Hologic, Inc.
--------------	---

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 duly authorized undersigned.

HOLOGIC, INC.

Date: May 31, 2018 By: /s/ Robert W. McMahon
Name: Robert W. McMahon
Title: Chief Financial Officer