

SECTION 1 - CONFLICT MINERALS DISCLOSURE

Item 1.01 Conflict Minerals Disclosure and Report

Luminex Corporation evaluated its current product lines and determined that certain products we manufacture contain tin, tungsten, tantalum and/or gold.

Conflict Minerals Disclosure

A copy of Luminex Corporation's Conflict Minerals Report is provided as Exhibit 1.01 hereto and is publicly available at www.luminexcorp.com/about-luminex/corporate-responsibility/.

Item 1.02 Exhibit

As specified in Section 2, Item 2.01 of this Form SD, the Company is hereby filing its Conflict Minerals Report as Exhibit 1.01 to this report.

SECTION 2 - EXHIBITS

Item 2.01 Exhibits

Exhibit 1.01 - Conflict Minerals Report as required by Items 1.01 and 1.02 of this Form.

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.

Date: May 31, 2016 LUMINEX CORPORATION

By: /s/ Harriss T. Currie

Name: Harriss T. Currie

Title: Chief Financial Officer, Senior Vice President of Finance