



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

March 26, 2018

Mr. Robert Barnes
Thermo Gamma-Metrics, LLC
10010 Mesa Rim Rd
San Diego, CA 92121

Dear Mr. Barnes:

The U.S. Nuclear Regulatory Commission (NRC), is returning without action, application XCOM1315 submitted on December 8, 2017, for a license to export nuclear reactor components to Israel. Specifically, Thermo Gamma-Metrics requested the export of three channels of wide range neutron monitoring channels, for log power and linear power measurements for the replacement of obsolete neutron flux monitoring electronics at the Soreq Nuclear Research Center in Israel.

After consulting with the U.S. Department of State, the NRC confirmed that Israel has not ratified the Treaty on the Nonproliferation of Nuclear Weapons. Therefore export licensing criteria in 10 CFR 110.42(b), cannot be met. In accordance with 10 CFR 170.31 15.G, the NRC export license application processing fee of \$9200.00 will be returned to you.

If you have additional questions regarding this application or letter, please contact me at (301) 287-9072.

Sincerely,

A handwritten signature in black ink, appearing to read "Andrea R. Jones", is positioned above the typed name.

Andrea R. Jones, Acting Chief
Export Controls and Nonproliferation Branch
Office of International Programs

Enclosure:
Application for Export License XCOM1315