



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

May 5, 2025

James Warden
Director, Office of Nuclear Energy,
Safety & Security, Room 3320 HST
Bureau of International Security
& Nonproliferation
U.S. Department of State
2201 C Street, NW, Room 3320 HST
Washington, D.C. 20520

Dear Dir. Warden:

Enclosed is export license application XCOM1372 which was accepted for review by the U.S. Nuclear Regulatory Commission on April 16, 2025. In this export license application, Morgan Advanced Materials & Technology is requesting to export 300 seals which will be installed on new reactor coolant pumps and used to repair and replace seals on (existing) primary reactor coolant pumps at several nuclear power plants in India, including Narora Units 1 and 2, Rawatbhata Units 3-8, and Kakrapar Units 1-4.

Since India is on the restricted destinations list (see 10 CFR Part 110.29), we request views from the overall perspective of the Executive Branch, and in accordance with established procedures, as to whether the proposed export meets the applicable criteria in the Atomic Energy Act of 1954, as amended. Additionally, before acting on this request, we ask your assistance in obtaining the necessary assurances from the Government of India, which should meet at least the criteria from Section 109.b of the Atomic Energy Act of 1954, as amended.

If you have any questions or need additional information, please contact the licensing officer, Joanne Savoy at Joanne.Savoy@nrc.gov and please forward your response to ecnp_ebresponse.resource@nrc.gov.

Sincerely,

5/5/2025

X Janelle B. Jessie

Janelle B. Jessie

Signed by: Janelle B. Jessie

Janelle B. Jessie, Acting Branch Chief
Export Controls and Nonproliferation Branch
Office of International Programs

Enclosure:
Export License Application XCOM1372

J. Warden, DOS
P. Megahan, DOS
R. Bennett, DHS/CBP
A. Lyman, DOE/NNSA

J. Norles, DOE/NNSA
J. Semones, DHS/CBP
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C. Fox, DOE/NNSA
J. Goodman, DOE/NNSA