



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

June 20, 2024

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

Dear Dir. Warden:

Enclosed is an application, accepted by the U.S. Nuclear Regulatory Commission on May 16, 2024, from Hopewell Designs Inc., for the export of irradiator model GC60-100 Sealed sources: Cs-137: 3 sources with a total activity of 42.38 TBq (1) 42 TBq, (2) 0.379 TBq, (3) 0.0037 TBq (3 sources) Co-60: 2 sources with a total activity of 4.40 TBq (1) 4.361 TBq, (2) 0.042 TBq (2 sources) sealed sources to Thailand, to be used for Primary Standards Dosimetry Laboratory.

As a matter of process, and in accordance with 10 CFR 110.81 the application will be public for 30 days before the NRC takes any action on them. If no dissenting public comments are received, and all applicable legal requirements are satisfied, the NRC will issue the amended license, after the 30-day comment period.

Please feel free to reach out with any questions to Licensing Officer, George Moose at George.Moose@nrc.gov and/or Licensing Assistant, Charlese Smith at charlese.smith@nrc.gov

Sincerely,

 Recoverable Signature

X Peter J. Habighorst

Peter J. Habighorst

Signed by: PETER HABIGHORST

Peter J. Habighorst, Chief
Export Controls and Nonproliferation Branch
Office of International Programs

cc w/enclosures:

J. Warden, DOS
P. Megahan, DOS
R. Bennett, DHS/CBP
A. Kessler, DTSA

J. Norles, DOE/NNSA
J. Semones, DHS/CBP
B. Zack, DOE/NNSA
A. Lyman, DOE/NNSA

C. Listek, DOS
S. Clagett, DOC
E. Sauls, DTRA
M. Trent, DOE/NNSA