



NIOWAVE, INC.

1012 North Walnut Street
Lansing, MI 48906
Phone: (517) 999-3475

December 28, 2021

NRC Region III Office
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

Attn: Mr. Frank Tran, Ms. Cassandra Frazier, and Mr. Robert Orlikowski

Subj: Intent to terminate License No. 21-35145-01

Dear colleagues,

Under License No. 21-35145-01, Niowave is permitted to have depleted uranium in solid form of up to 3 curies total for the following authorized uses:

- Research and development as defined by 10 CFR 30.4
- Fabrication (to include cutting and machining) of source material for the manufacture of shielding and accelerator parts

Niowave has not exercised any authorized use of this licensed material in over 24 months and is making plans to transfer this material to license 21-35144-02 and then terminate the 21-35145-01 license. This will reduce our licensing fees, reduce the regulatory burden by decreasing the number of licenses, and allow us more flexibility concerning the timeframe for machining this material for shielding.

Thank you for your continued oversight and guidance during this process.

Sincerely,

Dr. Terry Grimm
President and Senior Scientist

12/28/21

Date

RECEIVED JAN 05 2022