



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

June 3, 2021

William Peters, Ph.D.
Radiation Safety Officer
Niowave, Inc.
1012 N. Walnut Street
Lansing, MI 48906

SUBJECT: SUSPENSION OF REVIEW OF AMENDMENT REQUEST DATED MARCH 15,
2021 FOR NIOWAVE, INC., NRC LICENSE NO. 21-35144-04

Dear Dr. Peters:

We have reviewed your March 15, 2021 request to amend your U.S. Nuclear Regulatory Commission (NRC) License No. 21-35144-04. You have requested to expand your licensed activities including, but not limited to, new uses of radioactive material, changes to the facility and equipment, and additional radioactive material in quantities meeting the criteria set forth in Title 10 of the *Code of Federal Regulations* (10 CFR) 30.32(i) and 10 CFR part 37. On May 19, 2021, you submitted an emergency plan in accordance with 10 CFR 30.32(i)(1)(ii).

Based on the review, our office determined we need additional time to evaluate certain information to continue the review of your amendment request. Therefore, we administratively suspended this licensing action in the Web-Based Licensing (WBL) system in accordance with our licensing guidance. We will notify you if we need any additional information from you during our evaluation.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's ADAMS, accessible from the NRC Web site at <https://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

Frank P. D. Tran
Health Physicist
Materials Licensing Branch

Docket No.: 070-07031
License No.: 21-35144-04
Control No.: 624914