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

November 01, 2022

MEMORANDUM TO: James Downs, Acting Chief
Fuel Facility Licensing Branch
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

FROM: Yawar H. Faraz, Sr. Project Manager
Fuel Facility Licensing Branch
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

A handwritten signature in black ink that reads "Yawar Faraz".

SUBJECT: SUMMARY OF SEPTEMBER 21, 2022, MEETING WITH NIOWAVE, INC.

On September 21, 2022, the U.S. Nuclear Regulatory Commission (NRC) staff held a virtual Microsoft Teams meeting with Niowave, Inc. (Niowave). Niowave requested this Observation Meeting to discuss radiation protection, physical security, and material control and accounting. The first session of the meeting was open to the public while the second session was closed to the public for discussion of proprietary information and official use only – security-related information. The meeting notice and agenda, dated September 21, 2022, is available in the NRC's Agencywide Documents Access and Management System (ADAMS) at Accession No. ML22264A105.

Niowave's presentations (slides) for the open (public) session (ML22264A024) and closed (non-public) session (ML22264A027) are also in ADAMS. The list of attendees and summaries of the open and closed sessions are enclosed.

CONTACT: Yawar Faraz, NMSS/DFM
301-415-7220

Enclosure 3 transmitted herewith contains proprietary information and security-related information. When separated from Enclosure 3, this document and Enclosures 1 and 2 are decontrolled.

Docket No. 70-7036

Enclosures:

1. List of Attendees
2. Meeting Summary Session 1 (Public)
3. Meeting Summary Session 2 (Non-Public - proprietary and security-related information)

cc: William Peters, Niowave, Inc.
Max Postman, National Nuclear Security Administration

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2

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ML22287A179 (Encl 1), ML22287A180 (Encl 2),
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NAME	YFaraz	ELee	JDowns
DATE	9/30/2022	10/31/2022	11/01/2022

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