

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

November 12, 2021

MEMORANDUM TO: William Kennedy, Acting Branch Chief

Advanced Reactor Licensing Branch

Division of Advanced Reactors and Non-Power

Production and Utilization Facilities
Office of Nuclear Reactor Regulation

Signed by Cuadrado de Jesus, Samuel on 11/12/21

FROM: Samuel Cuadrado, Project Manager

Advanced Reactor Licensing Branch

Division of Advanced Reactors and Non-Power

Production and Utilization Facilities
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF THE JULY 14, 2021, PUBLIC MEETING TO

DISCUSS KAIROS POWER LLC'S QUALITY ASSURANCE PROGRAM TOPICAL REPORT CLARIFICATION QUESTION

On July 14, 2021, the U.S. Nuclear Regulatory Commission (NRC) staff held an Observation public meeting with Kairos Power LLC (Kairos) using the Microsoft Teams platform. The meeting notice is available at Agencywide Documents Access and Management System (ADAMS) Accession No. ML21190A090. The NRC staff held the meeting with Kairos to discuss a clarification question regarding Revision 3 of Kairos' topical report (TR), KP-TR-007-NP, "Quality Assurance Program for the Kairos Power Fluoride Salt-Cooled High Temperature Reactor" (ADAMS Accession No. ML21117A048). The NRC staff provided the clarification question to Kairos via email on July 7, 2021 (ADAMS Accession No. ML21189A308). The enclosure to this document provides the list of attendees.

During the meeting, Kairos stated that it will respond to the clarification question by providing a table in its electronic reading room for NRC staff review. The table will indicate the sections of the topical report that describe how each of the requirements in Title 10 of the *Code of Federal Regulations* Paragraphs 50.34(f)(3)(ii) and (iii) are met.

CONTACT: Samuel Cuadrado, NRR/DANU

301-415-2946

Project No. 99902069

Enclosure:

List of Attendees

SUBJECT: SUMMARY OF JULY 14, 2021, PUBLIC MEETING TO DISCUSS KAIROS

POWER LLC's QUALITY ASSURANCE PROGRAM TOPICAL REPORT

CLARIFICATION QUESTION DATED: NOVEMBER 12, 2021

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ADAMS Accession No.: ML21306A342 NRC-001

OFFICE	NRR/DANU/UARL/PM	NRR/DANU/UARL/LA	NRR/DANU/UARL/BC	NRR/DANU/UARL/PM
NAME	SCuadrado	CSmith	WKennedy	SCuadrado
DATE	11/3/2021	11/9/2021	11/12/2021	11/12/2021

OFFICIAL RECORD COPY

List of Attendees

NAME	ORGANIZATION	
John Price	Kairos Power LLC (Kairos)	
Darrell Gardner	Kairos	
Zack Rad	Kairos	
Kerri Kavanagh	U.S. Nuclear Regulatory Commission (NRC)	
Stu Magruder	NRC	
Jonathan Ortega	NRC	
Samuel Cuadrado	NRC	