



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

October 12, 2016

**LICENSEE:** Duke Energy Carolinas, LLC

**FACILITIES:** Catawba Nuclear Station, Units 1 and 2  
McGuire Nuclear Station, Units 1 and 2

**SUBJECT:** SUMMARY OF SEPTEMBER 14, 2016, CATEGORY 2 PUBLIC MEETING WITH DUKE ENERGY CAROLINAS TO DISCUSS SEISMIC PROBABILISTIC RISK ASSESSMENTS ASSOCIATED WITH IMPLEMENTATION OF JAPAN LESSONS-LEARNED NEAR-TERM TASK FORCE RECOMMENDATION 2.1, SEISMIC, FOR CATAWBA NUCLEAR STATION, UNITS 1 AND 2 AND MCGUIRE NUCLEAR STATION, UNITS 1 AND 2

On September 14, 2016<sup>1</sup>, the U. S. Nuclear Regulatory Commission (NRC) staff held a Category 2 public meeting with Duke Energy Carolinas, LLC (Duke, the licensee) at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of this meeting was to discuss a forthcoming request for relief from performing seismic probabilistic risk assessments (SPRAs) for Catawba Nuclear Station, Units 1 and 2, and McGuire Nuclear Station, Units 1 and 2, in response to the seismic portion of the NRC's March 12, 2012, request for information issued pursuant to Title 10 to the *Code of Federal Regulations* Part 50, Section 50.54(f) (hereafter referred to as the 50.54(f) letter<sup>2</sup>).

The NRC staff and Duke Energy representatives' discussions included the following meeting highlights:

1. Duke representatives discussed the basis which they believe supports SPRA relief for the McGuire and Catawba Nuclear Stations. Duke Energy's slides can be found under ADAMS Accession No. ML16257A427.
2. Duke representatives stated that a formal request for SPRA relief for the subject plants would be submitted to the NRC in mid-to-late October.

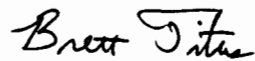
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<sup>1</sup>The meeting notice is available via the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML16257A599.

<sup>2</sup> The 50.54(f) letter and Enclosure 1 are available under ADAMS Accession Nos. ML12053A340 and ML12056A047, respectively.

No regulatory decisions or commitments were made during the meeting. The public was invited to observe the meeting and was given several opportunities to communicate with the NRC during the public meeting and before adjourning. The NRC staff received one meeting feedback form and no public comments.

Please direct any inquiries to me at 301-415-3075, or [brett.titus@nrc.gov](mailto:brett.titus@nrc.gov).



Brett A. Titus, Senior Project Manager  
Hazards Management Branch  
Japan Lessons-Learned Division  
Office of Nuclear Reactor Regulation

Docket Nos. 50-413, 50-414, 50-369, and  
50-370

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Enclosure:  
List of Attendees

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U.S. Nuclear Regulatory Commission  
Public Meeting with the Nuclear Energy Institute

September 14, 2016

<b>Attendees</b>			
<b>Name</b>	<b>Organization</b>	<b>Name</b>	<b>Organization</b>
Robert Keiser	Duke Energy Carolinas, LLC (Duke)	Samson Lee	NRC/NRR
Ernest Kapopoulos	Duke	Jose Pires	NRC/RES
Paul Farish	Duke	Sara Lyons	NRC/NRR
Michael S. Kitlan, Jr.	Duke	Joseph Giitter	NRC/NRR
Paul Guill	Duke	Mike Franovich	NRC/NRR
Greg Robison	Duke	Nilesh Chokshi	NRC/NRO
Andrew Mauer	NEI	Brett Titus	NRC/NRR
Mo Shams	NRC/NRR	Mehdi Reisi Fard	NRC/NRR
		Cliff Munson	NRC/NRO
<b>Teleconference Attendees</b>			
Brenda Kovarik	Sargent & Lundy		
Philip Tarpinian	Exelon Generation		

**Abbreviations:**

- NEI – Nuclear Energy Institute
- NRC – Nuclear Regulatory Commission
- NRO – Office of New Reactors
- NRR – Office of Nuclear Reactor Regulation
- RES – Office of Nuclear Regulatory Research

Enclosure

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***/RA/***

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**ADAMS Accession No.: ML16264A123**

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