



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

September 18, 2019

MEMORANDUM TO: Ho K. Nieh, Director
Office of Nuclear Reactor Regulation

Frederick D. Brown, Director
Office of New Reactors

John W. Lubinski, Director
Office of Nuclear Materials Safety and Safeguards

Brian E. Holian, Director
Office of Nuclear Security and Incident Response

FROM: Raymond V. Furstenau **/RA/**
Director of Nuclear Regulatory Research

SUBJECT: FY19 ANNUAL REQUEST FOR RISK-INFORMED
ACTIVITY INFORMATION

The purpose of this memorandum is to request a review and status update of your risk-informed activities. This information will be used to revise the current information on the agency's public website.

In Staff Requirements Memorandum (SRM), "BRIEFING ON STATUS OF RISK-INFORMED AND PERFORMANCE-BASED REACTOR REGULATION" (Agencywide Documents Access and Management System (ADAMS) ML061520304), dated June 1, 2006, the Commission directed:

"The staff should seek ways to communicate the purpose and use of PRAs in NRC's reactor regulatory program more transparently to the public and stakeholders."

The Risk-Informed Activity website accomplishes this transparency. The webpage can be accessed directly by using this URL link: <http://www.nrc.gov/about-nrc/regulatory/risk-informed/rpp.html>.

CONTACT: Dale Yeilding, RES/DRA/PRB
301-415-0898

As you add new activities and update the status of existing activities please ensure the information is presented in a manner for the public to have a clear understanding of the purpose and use of risk insights at the NRC. Providing specific examples will be helpful for the public and our stakeholders to understand how we use risk to make risk-informed decisions.

Enclosure 1 includes links to the information your office provided for Fiscal Year (FY) 2018. To facilitate your input for FY 2019, Enclosure 2 includes a template for providing the latest status of your Risk-Informed Activities, and Enclosure 3 includes guidance to ensure the activity summary description and FY 2019 section accurately describes the use of risk.

I appreciate your support and request a consolidated office-level response by November 8, 2019. If you have any questions about this effort or need to change existing information on the website, please contact Dale Yeilding (301-415-0898) of my staff.

Enclosures:

1. FY 2018 Risk-Informed Activity Table
2. FY 2019 Template - Risk-Informed Activities
3. FY 2019 Risk Explanations

SUBJECT: FY2019 ANNUAL REQUEST FOR RISK-INFORMED ACTIVITY INFORMATION

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