

August 8, 2007

MEMORANDUM TO: Vonna L. Ordaz
Assistant for Operations
Office of the Executive Director for Operations

FROM: Jennifer L. Uhle, Director **/RA/**
Division of Fuel, Engineering and Radiological Research
Office of Nuclear Regulatory Research

SUBJECT: PAPERS AND PRESENTATIONS AT THE 10th FIRE SAFETY IN
NUCLEAR POWER PLANTS AND INSTALLATIONS CONFERENCE IN
OSHAWA, CANADA, AUGUST 20 - 23, 2007

In accordance with Management Directive 3.9 and subsequent Office of Executive Director for Operations (EDO) guidance, the information provided below concerns two papers and associated presentations which will be given to participants in the 10th Fire Safety in Nuclear Power Plants and Installations Conference to be hosted in Oshawa, Canada, on August 20 through 23, 2007. Staff from the Office of Nuclear Regulatory Research (RES) will not be attending the conference. Staff from the National Institution of Standards and Technology (NIST) who were partners in these projects will be in attendance and will make the presentations. The papers and presentations do not contain new or unresolved policy issues or involve broad foreign policy implication issues. This information is for your transmittal to the Commission Assistants.

Meeting: 10th Fire Safety in Nuclear Power Plants and Installations Conference
Place: Oshawa, Canada
Dates: August 20 - 23, 2007

1. Paper and Presentation:
Authors: M.H.Salley, J. S. Dreisbach, K.L.Hill (NRC), R.P. Kassawara (EPRI),
F.Jouglar, B. Najafi (SAIC), A. Hammins, K. McGrattan, R. Peacock (NIST), and B.
Gautier (EdF)
Title: "Verifying and Validating Current Fire Models for use in Nuclear Power Plant
Applications"
2. Paper and Presentation:
Authors: M. H. Salley, (NRC), S.P. Nowlen (SNL), and K. McGrattan (NIST)
Title: "CAROLFIRE - Cable Response to Live Fire"

Enclosures:

1. Paper 1 w/Presentation Pkg 1
2. Paper 2 w/Presentation Pkg 2

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1. Paper 1 w/Presentation Pkg 1
2. Paper 2 w/Presentation Pkg 2

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