

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

April 24, 2018

IN RESPONSE, PLEASE REFER TO: M180412B

MEMORANDUM TO: Victor M. McCree

Executive Director for Operations

FROM: Annette Vietti-Cook, Secretary /RA/

SUBJECT: STAFF REQUIREMENTS – BRIEFING ON ACCIDENT

TOLERANT FUEL, 9:00 A.M., THURSDAY, APRIL 12, 2018, COMMISSIONERS' CONFERENCE ROOM, ONE WHITE FLINT

NORTH, ROCKVILLE, MARYLAND (OPEN TO PUBLIC

ATTENDANCE)

The Commission was briefed by Bill McCaughey, Acting Director, Advanced Fuels Technologies, Office of Nuclear Energy, U.S. Department of Energy (DOE); Thomas P. Miller, Director, Office of Accelerated Innovation, Office of Nuclear Energy, DOE; Danny Bost, Executive Vice President and Chief Nuclear Officer, Southern Company, & Executive Sponsor, Industry Accident Tolerant Fuel Working Group; Neil Wilmshurst, Vice President, Nuclear & Chief Nuclear Officer, Electric Power Research Institute; Dr. Edwin Lyman, Senior Scientist, Union of Concerned Scientists; and the NRC staff on the status and issues associated with the path to licensing accident tolerant fuel for use in commercial nuclear power reactors.

There were no requirements identified for staff action.

cc: Chairman Svinicki

Commissioner Baran

Commissioner Burns

EDO

OGC

CFO

OCA

OIG OPA

ODs, RAs, ACRS, ASLBP (via E-Mail)

PDR