

IN RESPONSE, PLEASE
REFER TO: M140918

September 24, 2014

MEMORANDUM TO: Mark A. Satorius
Executive Director for Operations

FROM: Annette Vietti-Cook, Secretary **/RA/**

SUBJECT: STAFF REQUIREMENTS – BRIEFING ON MANAGEMENT OF
LOW-LEVEL WASTE, HIGH-LEVEL WASTE, AND SPENT
NUCLEAR FUEL, 9:00 A.M., THURSDAY, SEPTEMBER 18,
2014, COMMISSIONERS' CONFERENCE ROOM, ONE WHITE
FLINT NORTH, ROCKVILLE, MARYLAND (OPEN TO PUBLIC
ATTENDANCE)

The Commission was briefed by an external panel and the NRC staff on the management of low-level waste, high-level waste, and spent nuclear fuel. The external panel included Jeffrey Williams, Project Director, Nuclear Fuels Storage and Transportation, Office of Nuclear Energy, Department of Energy; Charles Maguire, Director, Radioactive Materials Program, Texas Commission on Environmental Quality; Thomas Cotton, Vice President of Complex Systems, LLC; Nigel Mote, Executive Director, U.S. Nuclear Waste Technical Review Board; and Jim Williams, High Level Radioactive Waste Program Manager, Western Interstate Energy Board.

The staff should provide the Commission with the results of the byproduct financial scoping study and provide recommendations on next steps.

The staff's paper on NRC's regulatory history on greater-than-class-C (GTCC) waste disposal should include a discussion on the types of GTCC waste streams and disposal challenges, including risk-significant sealed sources.

cc: Chairman Macfarlane
Commissioner Svinicki
Commissioner Ostendorff
OGC
CFO
OCA
OIG
OPA
Office Directors, Regions, ACRS, ASLBP (via E-Mail)
PDR