IN RESPONSE, PLEASE REFER TO: M140529

MEMORANDUM TO: Mark A. Satorius

Executive Director for Operations

FROM: Annette L. Vietti-Cook, Secretary /RA/

SUBJECT: STAFF REQUIREMENTS – BRIEFING ON HUMAN RELIABILITY

PROGRAM ACTIVITIES AND ANALYSES, 9:00 A.M.,

THURSDAY, MAY 29, 2014, COMMISSIONERS' CONFERENCE ROOM, ONE WHITE FLINT NORTH, ROCKVILLE, MARYLAND

(OPEN TO PUBLIC ATTENDANCE)

The Commission was briefed by John Wreathall, President, John Wreathall & Company, Inc.; Claire Taylor, Ph. D., Senior Scientist, Institute for Energy Technology, Organisation for Economic Co-operation and Development, Halden Reactor Project; Mary R. Presley, Project Manager/Technical Leader, Risk and Safety Management, Electric Power Research Institute; James Vaughn, Operations Shift Manager, Nine Mile Point Nuclear Power Plant, Constellation Nuclear Energy Group, LLC; Edwin Lyman, Ph. D., Senior Scientist, Global Security Program, Union of Concerned Scientists; and the NRC staff on topics related to human reliability program activities and analyses.

The staff should develop application specific guidance as part of its Integrated Decision-tree Human Event Analysis System (IDHEAS) project.

The staff should inform the Commission of how regulators in other countries use human reliability analysis.

cc: Chairman Macfarlane

Commissioner Svinicki Commissioner Apostolakis Commissioner Magwood Commissioner Ostendorff

OGC CFO OCA OIG

OPA

Office Directors, Regions, ACRS, ASLBP (via E-Mail)

PDR