February 15, 2013

MEMORANDUM TO: R. W. Borchardt

Executive Director for Operations

FROM: Andrew L. Bates, Acting Secretary /RA/

SUBJECT: STAFF REQUIREMENTS – BRIEFING ON STEAM GENERATOR

TUBE DEGRADATION, 1:00 P.M., THURSDAY, FEBRUARY 7, 2013, COMMISSIONERS' CONFERENCE ROOM, ONE WHITE FLINT NORTH, ROCKVILLE, MARYLAND (OPEN TO PUBLIC

ATTENDANCE)

The Commission was briefed by the NRC staff and a panel of external stakeholders on steam generator tube degradation. The external panel included Jim Benson, Program Manager, Electric Power Research Institute; Hitoshi Kaguchi, Ph.D., P.E., Project Director, Nuclear Plant Production Division, Mitsubishi Heavy Industries, Ltd.; Jeff Fleck, Manager, Nuclear Steam Supply System Mechanical Engineering, Engineering and Projects, AREVA, Inc.; Damian Testa, Product Manager, Steam Generator Management and Modification Programs, Westinghouse Electric Company; Pete Dietrich, Senior Vice President and Chief Nuclear Officer, Southern California Edison; Michel Pettigrew, Adjunct Professor, Ecole Polytechnique, Montreal, Principal Research Engineer (Emeritus), Atomic Energy of Canada Limited (AECL) Chalk River, and Consultant to Southern California Edison; and Daniel Hirsch, President, Committee to Bridge the Gap and Lecturer, University of California at Santa Cruz.

The staff should inform the Commission of areas that could be considered for future research that would assist with better analyzing performance of modern or new steam generator designs.

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