October 9, 2009

MEMORANDUM TO: R. W. Borchardt

Executive Director for Operations

Stephen G. Burns General Counsel

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

SUBJECT: STAFF REQUIREMENTS – SECY-09-0101 – LICENSING OF A

BABCOCK AND WILCOX MEDICAL ISOTOPE PRODUCTION

SYSTEM

The Commission has approved the staff's recommended response to Babcock and Wilcox.

Within the context of the existing interagency working group, the staff should engage and coordinate with other agencies, as appropriate, to identify any needed steps to ensure that the NRC is ready to provide an efficient and effective process for reviewing proposals for deployment of a medical isotope production facility, consistent with our safety mission.

In addition, the staff should consider actions, including guidance or rulemaking, that could achieve improvements to the efficiency of the agency's reviews and decisions on applications for licensing medical isotope production facilities.

cc: Chairman Jaczko

Commissioner Klein Commissioner Svinicki

CFO OCA OPA