

September 6, 2006

MEMORANDUM TO: Luis A. Reyes
Executive Director for Operations

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

SUBJECT: STAFF REQUIREMENTS - SECY-06-0142 - OPTIONS AND
RECOMMENDATIONS FOR REPLENISHING EXPIRED
POTASSIUM IODIDE (KI)

The Commission has approved Option 2 to replenish potassium iodide (KI) for those States currently providing it for populations within the 10-mile emergency planning zones (EPZs) of commercial nuclear power plants. The staff should make it clear that this replenishment is a one-time action and will not be renewed in the future.

The staff should work with appropriate stakeholders and provide options by May 15, 2007 to the Commission for future KI supply and replenishment within the 10-mile EPZs of commercial nuclear power plants. Options should include direct funding by licensees.

cc: Chairman Klein
Commissioner McGaffigan
Commissioner Merrifield
Commissioner Jaczko
Commissioner Lyons
OGC
CFO
OCA
OPA
Office Directors, Regions, ACRS, ACNW, ASLBP (via E-Mail)
PDR