

June 13, 2011

MEMORANDUM TO: Environmental Review and Guidance Update Branch (RERB)
Division of License Renewal
Office of Nuclear Reactor Regulation

FROM: Andrew S. Imboden, Chief */RA/*
Environmental Review and Guidance Update Branch (RERB)
Division of License Renewal
Office of Nuclear Reactor Regulation

SUBJECT: INTERIM STAFF GUIDANCE REGARDING THE ENVIRONMENTAL
REPORT FOR APPLICATIONS TO CONSTRUCT AND/OR OPERATE
MEDICAL ISOTOPE PRODUCTION FACILITIES

The Environmental Review and Guidance Update Branch (RERB) of the Division of License Renewal, Office of Nuclear Reactor Regulation has determined that NUREG-1537 used by the staff in preparing Environmental Impact Statements (EISs) and Environmental Assessments (EAs) supporting the review of applications for a Part 50 License to construct and operate a medical isotope production facility needs to be updated in response to applicable regulatory standards. Accordingly, this memorandum provides guidance to the RERB staff on the information that should typically be included in an acceptable Environmental Report, which is part of an application to construct and operate a medical isotope production facility. RERB staff should use this guidance when reviewing applications to construct and operate a medical isotope production facility.

CONTACT: Michelle Moser, NRR/DLR/RERB
301-415-6509

Enclosures:
Proposed NPR-ISG-2011-001
Federal Register Notice NRC-2011-0135

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*concurrence via e-mail

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