

PMTurkeyCOLPEm Resource

From: Comar, Manny
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To: Orthen, Richard
Cc: TurkeyCOL Resource
Subject: Draft of our discussion

Provide the range and accuracy information for boundary environs radiation instruments and provide a justification for using Regulatory Guide 1.97, Revision 3 rather than Revision 4.

10 CFR Part 50, Appendix A, GDC 64, requires means to monitor radioactivity that may be released from postulated accidents. The boundary environs radiation instruments are used post-accident to assist in determination of protective action recommendations. Regulatory Guide 1.97, Revision 3, provides an acceptable means to address the boundary radiation instrument's range. To demonstrate conformance to RG 1.97, Revision 3, provide range and accuracy information for boundary environs radiation parameters. Even though the applicant may not have procured the portable monitoring instrumentation, the application should provide a minimum operating range that the equipment is to support.

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