

October 23, 1996

MEMORANDUM TO: John R. Madera, Chief
Materials Licensing Branch
Division of Nuclear Materials Safety, RIII

FROM: Josephine M. Piccone, Chief
Operations Branch
Division of Industrial and
Medical Nuclear Safety, NMSS

30-16055

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SUBJECT: TECHNICAL ASSISTANCE REQUEST: ADVANCED MEDICAL SYSTEMS
RESPONSE TO DEFICIENCY LETTER ON EMERGENCY PLAN

We have reviewed the corrective actions proposed in the August 14, 1996, response from Advanced Medical Systems (AMS) and they are acceptable. Please inform AMS that there appears to be a typographical error at the end of Attachment 1 to Appendix D (last page of AMS response). The action level for declaring a Site Area Emergency for a loss of shielding around the source garden should be defined as a projected dose rate in excess of 1000 mR/hr, not 100 mR/hr. In addition, please suggest to AMS that they clearly identify the protective action recommendation for this situation (block access to Southwest corner of building) as the action that will be recommended to offsite authorities when the Site Area Emergency is declared.

The revised topographical map is attached to this response per your request.

Attachment: Topographical Map

Contact: Kevin M. Ramsey, NMSS
(301) 415-7887

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* - See previous concurrence

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