

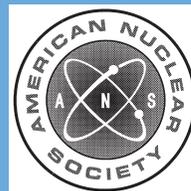
American Nuclear Society

WITHDRAWN

program for testing biological shielding in
nuclear reactor plants

an American National Standard

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**American National Standard
Program for Testing Biological
Shielding In
Nuclear Reactor Plants**

Secretariat
American Nuclear Society

Approved September 15, 1972
American National Standards Institute, Inc.

American National Standard

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Foreword

(This Foreword is not a part of American National Standard Program for Testing Biological Shielding in Nuclear Reactor Plants, N18.9-1972.)

Because of the great concern for the effects of nuclear radiation exposure, it is vital that standards be established to assure that radiation protection requirements be met in nuclear plants. Therefore this American National Standard was prepared to provide guidance for the testing of biological shielding of nuclear power plants or similar facilities to achieve this assurance. Primary objectives are to measure radiation levels in a systematic fashion in all accessible areas and to locate any shielding deficiencies which should be remedied. The standard was initiated in 1964 as a project sponsored by the American Nuclear Society Shielding and Dosimetry Division and was first published in the American Nuclear Society Bulletin in 1967.

The American National Standards Committee, N18, Nuclear Design Criteria, which reviewed and approved this standard in 1971, had the following membership:

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This standard was prepared by Subcommittee 6 of the Standards Committee of the American Nuclear Society. At the time of approval the membership of the Subcommittee was:

N. M. Schaeffer, <i>Chairman,</i> <i>Radiation Research Associates</i>	D. J. Dudziak, <i>Los Alamos Scientific Laboratory</i>
H. C. Claiborne, <i>Oak Ridge National Laboratory</i>	E. A. Profio, <i>University of California</i> <i>at Santa Barbara</i>
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