American Nuclear Society

WITHDRAWN

July 23, 2012 ANSI/ANS-3.4-1996 (R2002) medical certification and monitoring of personnel requiring operator licenses for nuclear power plants

an American National Standard

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Addendum to Foreword

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Medical Certification and Monitoring of Personnel Requiring Operator Licenses for Nuclear Power Plants

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American National Standard for Medical Certification and Monitoring of Personnel Requiring Operator Licenses for Nuclear Power Plants

Secretariat
American Nuclear Society

Prepared by the American Nuclear Society Standards Committee Working Group ANS-3.4

Published by the American Nuclear Society 555 North Kensington Avenue La Grange Park, Illinois 60526 USA

Approved February 7, 1996 by the **American National Standards Institute, Inc.**

American National Standard

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Foreword

(This Foreword is not a part of American National Standard for Medical Certification and Monitoring of Personnel Requiring Operator Licenses for Nuclear Power Plants, ANSI/ANS-3.4-1996.)

The organization that operates a nuclear power plant has the responsibility for safe and efficient operation of the plant. Inherent in this overall function is the responsibility to select and retain operators and senior operators who are physically and mentally capable of such operations. The selection of operators and senior operators is of great importance since they perform and direct the manipulations of mechanisms and controls that affect the safe operation of the reactor. This standard provides the minimum requirements necessary for an examining physician to determine that the physical condition and general health of the operators is acceptable, in the sense that the operators' condition and health would not themselves cause operational errors.

The major changes made as a result of the revision of this standard are the following:

- In Section 5, 5.3 now includes only those items where specific criteria are given. General disqualifying conditions have been incorporated into 5.4.
- The standard has been made consistent with existing federal regulations, based on technical considerations.
- In Section 3, a passage on temporary restrictions (3.3) has been added.

This standard was developed by Working Group ANS-3.4 of the American Nuclear Society Standards Committee, which had the participation of the following members during the period it prepared and approved the standard:

- G. W. Scholand, Chairman, G.W.S. III
- L. E. Davis, Commonwealth Edison Company
- D. J. Lange, U.S. Nuclear Regulatory Commission
- D. L. McCain, U.S. Nuclear Regulatory Commission
- M. Quarum, M.D., Columbia Occupational Health Associates
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The American Nuclear Society's Nuclear Power Plant Standards Committee (NUPPSCO) had the following membership at the time of its approval of this standard:

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