## **American Nuclear Society**



medical certification and monitoring of personnel requiring operator licenses for nuclear power plants

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

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Foreword (This Foreword is not a part of American National Standard Medical Certification and Monitoring of Personnel Requiring Operator Licenses for Nuclear Power Plants, ANSI/ANS-3.4-1983.)

> The organization which operates a nuclear power plant has the responsibility for safe and efficient operation of the plant. Inherent in this overall responsibility is the responsibility to select and retain operators and senior operators that are physically 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 are not such as might cause operational errors.

> 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:

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