IEEE
Std 278-1967

IEEE Guide for Classifying Electrical Insulating Materials Exposed to Neutron and Gamma Radiation

IEEE Std 278-1967

PUBLISHED BY
THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, Inc.
345 EAST 47 STREET, NEW YORK, N. Y. 10017

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FOREWORD

This Foreword is not a part of the IEEE Guide for Classifying Electrical Insulating Materials Exposed to Neutron and Gamma Radiation

This publication establishes a system of classification for electrical insulating materials exposed to environmental conditions of gamma radiation, neutron flux, and temperature. Work on this Guide was started in 1958 by Subcommittee N4.4 of American Standards Association (now United States of America Standards Institute) Sectional Committee N4, and five earlier drafts (October 8, 1959; June 11, 1962; February 12, 1962; March 8, 1963; September 17, 1963) were circulated for comment. The September 17, 1963 draft was also reviewed by American Standards Association Sectional Committee C50.

Suggestions for improvement gained in the use of this Guide will be welcome. They should be sent to the United States of America Standards Institute, 10 East 40 Street, New York, N. Y. 10016.

The ASA Sectional Committee on Electric Apparatus and Systems for the Nuclear Field, N4, which reviewed and approved this Guide, had the following personnel at the time of approval:

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Valuable assistance has been received from J. C. Pigg, O. Sisman, and W. W. Parkinson, all of the Oak Ridge National Laboratory.

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