

NUCLEAR REGULATORY COMMISSION
REGULATORY GUIDE

Notice of Issuance and Availability

The Nuclear Regulatory Commission has issued a new guide in its Regulatory Guide Series. This series has been developed to describe and make available to the public methods acceptable to the NRC staff of implementing specific parts of the Commission's regulations and, in some cases, to delineate techniques used by the staff in evaluating specific problems or postulated accidents and to provide guidance to applicants concerning certain of the information needed by the staff in its review of applications for permits and licenses.

Regulatory Guide 8.25, "Calibration and Error Limits of Air Sampling Instruments for Total Volume of Air Sampled," identifies methods for calibrating air sampling instruments used to assess the air concentration of radioactive materials and provides guidance for measuring within certain limits the volume of air sampled. This guide endorses and supplements a manual, "Air Sampling Instruments for Evaluation of Atmospheric Contaminants," 5th Edition, 1978, published by the American Conference of Governmental Industrial Hygienists.

Comments and suggestions in connection with (1) items for inclusion in guides currently being developed or (2) improvements in all published guides are encouraged at any time. Comments should be sent to the Secretary of the Commission, U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Docketing and Service Branch.

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Regulatory guides are available for inspection at the Commission's Public Document Room, 1717 H Street NW., Washington, D. C. Copies of active guides may be purchased at the current Government Printing Office price. A subscription service for future guides in specific divisions is available through the Government Printing Office. Information on the subscription service and current prices may be obtained by writing to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Publications Sales Manager.

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For the Nuclear Regulatory Commission.

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Office of Standards Development