

**Quality Assurance for**  

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**Environmental**  

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**Measurements**  

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**Taylor/Stanley**  
editors

**STP 867**



# QUALITY ASSURANCE FOR ENVIRONMENTAL MEASUREMENTS

A symposium  
sponsored by  
ASTM Committee D-19  
on Water and Committee D-22 on  
Sampling and Analysis of  
Atmospheres  
Boulder, Colo., 8–12 Aug. 1983

ASTM SPECIAL TECHNICAL PUBLICATION 867  
J. K. Taylor, National Bureau of Standards,  
and T. W. Stanley, Environmental Protection  
Agency, editors

ASTM Publication Code Number (PCN)  
04-867000-16



1916 Race Street, Philadelphia, Pa. 19103

## Library of Congress Cataloging in Publication Data

Quality assurance for environmental measurements.

(ASTM special technical publication; 867)

Proceedings of the Conference on Quality Assurance for Environmental Measurements, held Aug. 8–12, 1983, Boulder, Colo.

Includes bibliographies and index.

“ASTM publication code number (PCN) 04-867000-16.”

1. Pollution—United States—Measurement—Congresses.  
2. Quality assurance—Congresses. I. Taylor, John K. (John Keenan), 1912– . II. Stanley, T. W. (Thomas W.)  
III. American Society for Testing and Materials. Committee D-19 on Water. IV. ASTM Committee D-22 on Sampling and Analysis of Atmospheres. V. Conference on Quality Assurance for Environmental Measurements 1983: Boulder, Colo. VI. Series.

TD193.Q35 1985 628.5'028'7 85-6074

ISBN 0-8031-0224-0

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Library of Congress Catalog Card Number: 85-6074

### NOTE

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Printed in Baltimore, Md.

June 1985

Second Printing, October 1987

Third Printing, Philadelphia, PA

January 1994

# Foreword

The Conference on Quality Assurance for Environmental Measurements was held in Boulder, Colorado, on 8–12 August 1983. The conference was sponsored by ASTM Committee D-19 on Water and Committee D-22 on Sampling and Analysis of Atmospheres. The Environmental Protection Agency and the National Bureau of Standards were co-sponsors.

J. K. Taylor, National Bureau of Standards, and T. W. Stanley, Environmental Protection Agency, served as symposium chairmen and have edited this publication.

## Related ASTM Publications

Statistics in the Environmental Sciences, STP 845 (1984), 04-845000-16

Sampling and Analysis of Rain, STP 823 (1984), 04-823000-17

Toxic Materials in Atmosphere: Sampling and Analysis, STP 786 (1982),  
04-786000-17

Air Quality Meteorology and Atmospheric Ozone, STP 653 (1978),  
04-653000-17

Definitions for Asbestos and Other Health-Related Silicates, STP 834 (1984),  
04-834000-17

## A Note of Appreciation to Reviewers

The quality of the papers that appear in this publication reflects not only the obvious efforts of the authors but also the unheralded, though essential, work of the reviewers. On behalf of ASTM we acknowledge with appreciation their dedication to high professional standards and their sacrifice of time and effort.

*ASTM Committee on Publications*

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# Contents

<b>Introduction</b>	1
---------------------	---

## GENERAL TOPICS

<b>What is Quality Assurance?—J. K. TAYLOR</b>	5
--	---

<b>The U.S. Environmental Protection Agency's Quality Assurance Program—T. W. STANLEY AND S. S. VERNER</b>	12
--	----

## DATA QUALITY ASSESSMENT

<b>Statistical Aspects of Designs for Studying Sources of Contamination—W. S. LIGGETT</b>	22
---	----

<b>Determination of Measurement Data Quality and Establishment of Achievable Goals for Environmental Measurements— W. J. MITCHELL, F. F. MCELROY, AND R. C. RHODES</b>	41
--	----

<b>Quality Assurance Project Plans: A Key to Effective Cooperative Monitoring Programs—M. W. BROSSMAN, T. J. HOOGHEEM, AND R. C. SPLINTER</b>	53
---	----

## AMBIENT AIR MEASUREMENTS

<b>Quality Assurance Aspects of Environmental (Aerometric) Data Management—R. C. BEEBE, A. S. MCDANIEL, AND D. W. CLEMENT</b>	65
---	----

<b>An Evaluation of Results from Collocated Ambient High-Volume Samplers—T. W. FRITTS AND M. R. HANSON</b>	76
--	----

<b>Internal Consistency Checks as Part of a Data Validation Process for Chemical Constituents in Ambient Particulate Samples— S. H. CADLE</b>	89
---	----

## AMBIENT WATER MEASUREMENTS

<b>Certification of Local Laboratories Analyzing Drinking Water in Nonprimacy States—J. J. HILLMAN</b>	103
--	-----



<b>Quality Assurance of U.S. Geological Survey Water-Quality Field Measurements—D. E. ERDMANN AND J. D. THOMAS</b>	110
<b>An Analytical Method and Quality Control Program for Studies of Currently Used Pesticides in Surface Waters—J. W. KRAMER AND D. B. BAKER</b>	116
<b>Quality Assurance for Microbiological Analyses of Water—R. H. BORDNER</b>	133

#### SOURCE MEASUREMENTS

<b>Steps to Valid Particle Size Data from Emissions Sources—J. D. MCCAIN, L. G. FELIX, AND W. E. FARTHING</b>	147
<b>Quality Assurance Practices for the Collaborative Testing of Method 6B—F. E. BUTLER, J. E. KNOLL, M. R. MIDGETT, AND T. WAGNER</b>	160
<b>An Industry View of Quality Assurance for Manual Source Sampling—V. J. BRISINI</b>	169
<b>Establishing Destruction Efficiency for Hazardous Waste Incinerators—B. N. COLBY AND J. E. PICKER</b>	173

#### DISCHARGE MONITORING

<b>Overview of the National Discharge Monitoring Report (DMR) Quality Assurance (QA) Program—G. R. POLVI, Y. S. TO, AND E. C. LIM</b>	189
<b>Quality Assurance as an Element of Wisconsin's NPDES Program—M. J. KOPECKY AND L. VOGEN</b>	200
<b>Development of Statistics and Limits for DMR-QA Studies, and Summary of Experience in DMR-QA Study 2—P. W. BRITTON</b>	206
<b>Pulp and Paper Industry Experience with NPDES Quality Assurance Requirements—R. P. FISHER</b>	216
<b>Monsanto Analytical Testing Program for NPDES Discharge Self-Monitoring—T. J. HOOGHEEM AND L. A. WOODS</b>	237

<b>Discharge Monitoring Report Quality Assurance Results and Follow-Up by Region VIII U.S. Environmental Protection Agency—C. L. CAMPBELL AND J. J. HILLMAN</b>	242
---	-----

SPECIAL TOPICS

<b>Quality Assurance of Meteorological Measurements—T. J. LOCKHART</b>	253
<b>Quality Assurance Considerations in Conducting the Ames Test—L. R. WILLIAMS</b>	260
<b>Quality Assurance in Acid Precipitation Measurements—S. CAMPBELL AND H. SCOTT</b>	272
<b>Quality Assurance for Personal Exposure Monitoring—R. W. HANDY, H. L. CRIST, AND T. W. STANLEY</b>	284
<b>Quality Assurance for Human Exposure Studies—L. T. HACKWORTH, R. C. JORDAN, D. H. SMITH, AND J. N. HOWARD</b>	297
<b>New Biological Reference Materials—<i>In Vivo</i> Incorporated Toxic Metals in Water Hyacinth Tissues—J. R. AUSTIN, S. J. SIMON, L. R. WILLIAMS, AND W. F. BECKERT</b>	305

REFERENCE MATERIALS

<b>The Use of Natural Waters as U.S. Geological Survey Reference Samples—V. J. JANZER</b>	319
<b>The Marine Analytical Chemistry Standards Program of the National Research Council of Canada—S. S. BERMAN, J. W. MCLAREN, AND W. D. JAMIESON</b>	334
<b>The Role of NBS Standard Reference Materials in Quality Assurance of Environmental Measurements—R. ALVAREZ</b>	346
<b>Reference Materials and Intercomparison Samples Available from the Environmental Monitoring Systems Laboratory – Las Vegas—E. J. KANTOR AND P. R. LASKA</b>	360
<b>Development and Distribution of Reference Materials for Ambient Air Measurements—W. J. MITCHELL AND J. C. PUZAK</b>	370

<b>Reference Samples for Water-Related Programs in the U.S. Environmental Protection Agency—J. A. WINTER</b>	378
--	-----

QUALITY ASSURANCE MANAGEMENT

<b>Establishing an Environmental Quality Assurance Program— L. M. EGGENBERGER</b>	391
---	-----

<b>Interlaboratory Quality Assurance Aspects of the International Joint Commission's Great Lakes Monitoring Programs— K. I. ASPILA, R. E. WHITE, AND J. L. CLARK</b>	407
--	-----

SUMMARY

<b>Summary</b>	425
<b>Author Index</b>	435
<b>Subject Index</b>	437

