

**INTRODUCTION TO
ATMOSPHERIC CHEMISTRY**

Introduction to Atmospheric Chemistry

DANIEL J. JACOB

PRINCETON UNIVERSITY PRESS
PRINCETON, NEW JERSEY

Copyright © 1999 by Princeton University Press
Published by Princeton University Press, 41 William Street,
Princeton, New Jersey 08540
In the United Kingdom: Princeton University Press, Chichester,
West Sussex

All Rights Reserved

Library of Congress Cataloging-in-Publication Data

Jacob, Daniel J., 1958–

Introduction to atmospheric chemistry / Daniel J. Jacob.

p. cm.

Includes bibliographical references and index.

ISBN 0-691-00185-5 (cl : alk. paper)

1. Atmospheric chemistry. I. Title.

QC879.6.J33 1999

551.51'1—dc21

99-22318

This book has been composed in Times Roman and Times Roman Bold

The paper used in this publication meets the minimum
requirements of ANSI/NISO Z39.48-1992 (R1997)
(*Permanence of Paper*)

<http://pup.princeton.edu>

Printed in the United States of America

10 9 8 7 6 5 4 3 2 1