

Cambridge University Press

978-1-107-00612-6 - The European Nitrogen Assessment: Sources, Effects and Policy Perspectives

Edited by Mark A. Sutton, Clare M. Howard, Jan Willem Erisman, Gilles Billen and Albert Bleeker

Copyright Information

[More information](#)

The European Nitrogen Assessment

Sources, Effects and Policy Perspectives

Edited by

Mark A. Sutton

NERC Centre for Ecology and Hydrology

Clare M. Howard

NERC Centre for Ecology and Hydrology and University of Edinburgh

Jan Willem Erisman

Energy Research Centre of the Netherlands

Gilles Billen

CNRS and University of Paris VI

Albert Bleeker

Energy Research Centre of the Netherlands

Peringe Grennfelt

Swedish Environmental Research Institute (IVL)

Hans van Grinsven

PBL Netherlands Environmental Assessment Agency

Bruna Grizzetti

European Commission Joint Research Centre



CAMBRIDGE
UNIVERSITY PRESS

Cambridge University Press

978-1-107-00612-6 - The European Nitrogen Assessment: Sources, Effects and Policy Perspectives

Edited by Mark A. Sutton, Clare M. Howard, Jan Willem Erisman, Gilles Billen and Albert Bleeker

Copyright Information

[More information](#)

CAMBRIDGE UNIVERSITY PRESS
Cambridge, New York, Melbourne, Madrid, Cape Town,
Singapore, São Paulo, Delhi, Tokyo, Mexico City

Cambridge University Press
The Edinburgh Building, Cambridge CB2 8RU, UK

Published in the United States of America
by Cambridge University Press, New York

www.cambridge.org

Information on this title: www.cambridge.org/9781107006126

© Cambridge University Press 2011

© Editorial contributions by Bruna Grizzetti, European Union 2011

© Chapter 17, European Union 2011

This publication is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press.

First published 2011

Printed in the United Kingdom at the University Press, Cambridge

A catalogue record for this publication is available from the British Library

Library of Congress Cataloguing in Publication Data

The European nitrogen assessment: sources, effects, and policy perspectives / [edited by] Mark A. Sutton ... [et al.].

p. cm.

Includes bibliographical references and index.

ISBN 978-1-107-00612-6 (hardback)

1. Nitrogen compounds—Environmental aspects—Europe.

2. Nitrogen cycle—Europe. 3. Nitrogen fertilizers—Government policy—Europe. I. Sutton, Mark A.

TD196.N55E96 2011

363.738—dc22 2010051120

ISBN 978-1-107-00612-6 Hardback

Additional resources for this publication at www.cambridge.org/ena

Cambridge University Press has no responsibility for the persistence or accuracy of URLs for external or third-party internet websites referred to in this publication, and does not guarantee that any content on such websites is, or will remain, accurate or appropriate.