1. Record Nr. UNINA9910456148003321 **Titolo** Air emissions from animal feeding operations [[electronic resource]]: current knowledge, future needs / / Ad Hoc Committee on Air Emissions from Animal Feeding Operations, Committee on Animal Nutrition, Board on Agriculture and Natural Resources, Board on Environmental Studies and Toxicology, Division on Earth and Life Studies, National Research Council of the National Academies Washington, D.C., : National Academies Press, c2003 Pubbl/distr/stampa **ISBN** 1-280-18287-3 9786610182879 0-309-50758-8 Descrizione fisica 1 online resource (286 p.) Disciplina 363.73920973 Soggetti Animal feeding - Environmental aspects - United States Feedlots - Environmental aspects - United States Animal industry - Environmental aspects - United States Odors Air - Pollution - United States Agricultural pollution - Research - United States Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references (176-193). ""Front Matter""; ""Acknowledgments""; ""Preface""; ""Contents""; Nota di contenuto ""Tables, Figures, and Boxes""; ""Executive Summary""; ""1 Introduction""; ""2 Livestock Agriculture and Animal Feeding Operations""; ""3 Air Emissions""; ""4 Measuring Emissions""; ""5 Approaches for Estimating Emissions""; ""6 Government Regulations and Programs""; ""7 Improving Knowledge and Practices""; ""8 Conclusions""; ""References""; ""A Statement of Task""; ""B Acronyms and Glossary""; ""C Bioaerosols""; ""D Nitrogen and Sulfur Contents of Animal Products and Live Animalsa€? Sample Excretion Predictions"" ""E Animal Units"""F Ammonia Emissions from Manure Storage""; ""G

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