



Air Quality Issues and Animal Agriculture: A Primer (Paperback)

By Congressional Research Service

Createspace Independent Publishing Platform, United States, 2014. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.From an environmental quality standpoint, much of the public and policy interest in animal agriculture has focused on impacts on water resources, because animal waste, if not properly managed, can harm water quality through surface runoff, direct discharges, spills, and leaching into soil and groundwater. A more recent issue is the contribution of air emissions from animal feeding operations (AFOs), enterprises where animals are raised in confinement. This report provides background on the latter issue. AFOs can affect air quality through emissions of gases such as ammonia and hydrogen sulfide, particulate matter, volatile organic compounds, hazardous air pollutants, and odor. These pollutants and compounds have a number of environmental and human health effects. Agricultural operations have been treated differently from other businesses under numerous federal and state laws. Some environmental laws specifically exempt agriculture from regulatory provisions, and some are designed so that farms are not subject to most, if not all, of the regulatory impact. The primary regulatory focus on environmental impacts has occurred under the Clean Water Act. In addition, AFOs that emit large quantities of air pollutants...



READ ONLINE
[3.45 MB]

Reviews

This book can be worth a read, and far better than other. I could comprehend every little thing using this published e pdf. You can expect to like how the blogger publish this pdf.

-- **Rylee Funk**

This pdf will never be straightforward to begin on looking at but really entertaining to read through. I really could comprehend everything out of this composed e pdf. I am just very easily could possibly get a enjoyment of looking at a composed ebook.

-- **Dr. Mallory Bashirian Sr.**