名前 _____ 日付 ____／____

QUESTION

Read the article below and summarize it in your own words as far as possible in English. Summarize it between 90 and 110 words.

以下の記事を読み、できる限り自分の言葉を使って英語で要約しなさい。90〜110語で要約しなさい。

READING

Large livestock operations produce substantial amounts of manure, which is often stored before being used as fertilizer on farmland. During storage and after manure is spread, nitrogen compounds can break down and release ammonia gas into the air. Once emitted, ammonia can travel beyond the farm and react with other pollutants in the atmosphere. These reactions may create fine particulate matter, allowing emissions from animal waste to contribute to air-pollution problems over a wider area than the farm itself.

The effects can extend to both human health and the natural environment. Fine particles formed partly from ammonia can be inhaled deeply into the lungs and are associated with respiratory and cardiovascular problems. High ammonia levels can also damage sensitive vegetation and, after being deposited onto land or water, add excess nitrogen to ecosystems. This can change soil conditions and disturb the balance of plant species in nearby habitats. As livestock production becomes more concentrated, communities surrounding large facilities may therefore face growing concerns about air quality and environmental degradation.

One response is to reduce the amount of ammonia that escapes from manure before and during its use as fertilizer. Storage tanks or pits can be covered or sealed, while improved spreading equipment can place manure closer to the soil instead of spraying it broadly across the surface. These methods can lower emissions and make better use of the nitrogen contained in animal waste. However, installing covered storage systems and specialized spreading machinery can require significant investment. Large producers may be better able to absorb these costs, but smaller farms often operate with limited financial resources. Maintenance and training can add further expenses. As a result, stricter ammonia-control measures may improve local air quality, but they can place a heavy economic burden on small livestock farmers.

要約は2ページ目に書きます。記事の和訳は載せていません（読む練習のため）。答え合わせはQRから。

スマホで読み取ると、書いた英文をその場でAIが添削します。

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名前 ＿＿＿＿＿＿＿＿＿＿＿＿　日付 ＿＿＿＿／＿＿＿＿

1ページ目の記事を、90〜110語の英語で要約します。記事の言葉をそのまま写さず、自分の言葉で言い換えましょう。

解答欄

目安 90〜110語（1行に8〜9語ほど）

枠の中に書いてください

メモ（要点を3つ書き出してから、まとめます）

スマホで読み取ると、書いた英文をその場でAIが添削します。

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