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

Phosphorus is an essential nutrient for crop production, and modern agriculture depends heavily on phosphate rock mined from a limited number of regions. Farmers use phosphorus fertilizers to maintain soil fertility and achieve high yields, but this dependence creates a vulnerability in the global food system. If demand rises sharply or mining and transport are disrupted in major producing areas, the price and availability of phosphate rock can become unstable. Countries that import most of their fertilizer materials may be especially exposed because they have few alternative sources when international supplies tighten.

Higher fertilizer prices can quickly increase agricultural production costs. Farmers may respond by reducing the amount of fertilizer they apply, which can lower crop yields, or by passing part of the added expense on through higher food prices. The effects can be particularly serious in countries that rely heavily on imported food or agricultural inputs, where rising costs can worsen food insecurity. Supply problems can therefore spread beyond the fertilizer market and place pressure on households, farmers, and governments seeking to keep food affordable and production stable.

One possible response is to recover phosphorus from waste streams such as sewage and livestock manure and process it into fertilizer. Recycling can reduce dependence on newly mined phosphate rock while making better use of materials that would otherwise require disposal. However, the technology has important limitations. Recovery plants can be expensive to build and operate, especially where collection systems are weak or treatment volumes are small. Recovered phosphorus may also contain unwanted substances, so additional processing is needed to produce fertilizer of consistent quality. Ensuring that recycled products meet agricultural standards can therefore be technically demanding and costly. As a result, phosphorus recovery can strengthen resource security, but large-scale adoption may remain difficult without further investment and improvements in treatment technology.

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）

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