Global Energy Policy Research | GEPR

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?? ??? · Saturday, October 17th, 2026

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1. ??????????????????

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元素記号	主な用途
サマリウム：Sm	サマリウムコバルト磁石
ガドリニウム：Gd	磁気メモリ、レーザー光源、MRI 造影剤
ジスプロシウム：Dy	ネオジム磁石、レーザー光源
テルビウム：Tb	ネオジム磁石、蛍光体材料、海軍ソナーシステム
ルテチウム：Lu	触媒、放射線医薬品、蛍光体材料
スカンジウム：Sc	高強度アルミニウム合金、水銀灯、ハロゲンランプ
イットリウム：Y	蛍光体材料、YAG レーザー、薄膜コンデンサ

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2. ??????????????????USGS?

2025??????????????????1??????????????????????27???????????39????????69%??????

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3. ??????????????

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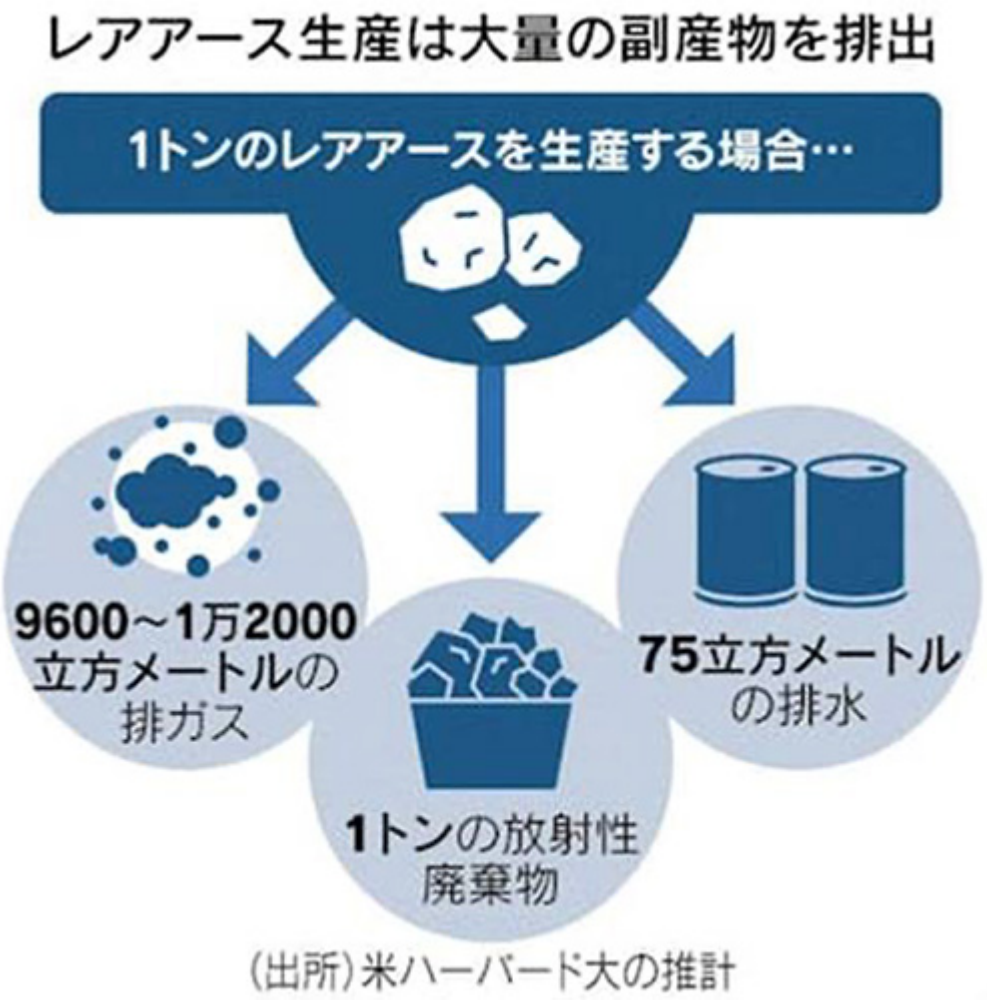

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?1??????????????????????????2025.11.22
?2????????????????? ? ??????????????2026.8.14
?3????????????????????????????????????No.980?2026-V?

This entry was posted on Saturday, October 17th, 2026 at 6:40 am and is filed under ???????????, ???
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