

Germany bolsters iodine supply in case of nuclear incident

August 22 2019



Credit: CC0 Public Domain

German authorities are increasing their stockpile of iodine tablets as a precaution for the possibility of a nuclear incident.

Germany's Federal Office for Radiation Protection confirmed Thursday it has ordered 189.5 million iodine tablets "to ensure a safe and widespread distribution in case of a radiological or nuclear emergency."

Public broadcaster WDR, which first reported the story, said the amount ordered is almost four times the current stockpile.

After the 2011 Fukushima nuclear plant disaster in Japan, Germany revised its guidelines for handling problems at [nuclear power plants](#).

While Germany plans to phase out all of its nuclear plants by 2022, several neighboring countries including Belgium, France, Switzerland and the Czech Republic continue to operate nuclear reactors.

Iodine tablets can help reduce instances of thyroid cancer if taken soon after a nuclear incident.

© 2019 The Associated Press. All rights reserved.

Citation: Germany bolsters iodine supply in case of nuclear incident (2019, August 22) retrieved 17 April 2024 from <https://medicalxpress.com/news/2019-08-germany-bolsters-iodine-case-nuclear.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.