

Norway Detects Radioactive Iodine by Russian Border Days After Rocket Explosion

By [Reuters](#)

August 15, 2019



Stine Hommedal / Norwegian Institute of Marine Research

Norway's nuclear safety authority is analyzing tiny amounts of radioactive iodine detected in the air in northern Norway in the days after a deadly explosion during a rocket engine test over the border in Russia.

Russia's state nuclear agency, Rosatom, said Saturday that five people killed in the blast were its staff members and the accident involved "isotope power sources", giving no further details.

Related article: [I Don't Believe a Missile Is to Blame for Russia's Deadly 'Nuclear' Explosion](#)

Norway's radiation and nuclear safety authority DSA said it had detected the radioactive

iodine at its air filter station in Svanhovd, which is by the Russian border. A river separates the two countries.

The samples were collected in the period Aug. 9-12, while the accident in the Arkhangelsk region of northern Russia occurred on Aug. 8, it said.

Related article: [Russian Village Cancels Evacuation Despite Radiation Spike](#)

"At present it is not possible to determine if the last iodine detection is linked to the accident in Arkhangelsk last week. DSA continues more frequent sampling and analysis," DSA said.

Such radiation measurements are not unusual in Norway, as its monitoring stations detect radioactive iodine about six to eight times a year and the source is usually unknown.

Russia's state weather service said Tuesday that radiation levels in the city of Severodvinsk had spiked by up to 16 times last Thursday, while medics who treated victims of the accident have been sent to Moscow for a medical examination, the TASS news agency reported.

Original url:

<https://www.themoscowtimes.com/2019/08/15/norway-detects-radioactive-iodine-by-russian-border-days-after-rocket-explosion-a66884>