

DoM Simulated Liquid Nitrogen Tank Leak Emergency Response Drill

Date: 2 December 2024

Time: 9.30 am to 10.30 am



Staff simulates scenario- hears sound of escaping gas and sees a lot of vapour forming around the tank.



Staff alerts everyone in the room



All staff evacuate and place a warning sign on the door.



Assessing air quality by looking at oxygen monitoring panel located at another location in the office

A simulated emergency response drill for a liquid nitrogen tank leak was conducted on 2 December 2024.

The objective was to help staff become accustomed to emergency response procedures and enhance their communication skills.

This drill also provided participants with an opportunity to experience the urgency and coordination needed in a real liquid nitrogen leak scenario, thereby evaluating their preparedness and compliance with safety protocols.