

How a Nuclear Power Station Interfered With Food & Drink Supplies



Date **Wednesday the 27th of March 2019**

Time **18:30 for 19:00 start**

Location **The Griffin, 266 Bath Street
Glasgow, G2 4JP**

Entry is **Free of charge**. Attendees will have to pay for their own food and drinks on the night

Please **Register online** at www.icheme.org

Presenter

Iain Clenahan

Iain was one of the chemical engineers involved in investigating the incident. He is now a retired chartered chemical engineer who previously held positions with SEPA, the European Commission, HMIPI, Glaxo, and Rhone-Poulenc.

Incident

The Hunterston B Nuclear Power Station uses carbon dioxide as reactor coolant, and a problem in 1997 resulted in a backflow of gas from a reactor's circuit into the main storage tanks. This raised concerns, could contaminated carbon dioxide get transferred into a road tanker? Could this road tanker then contaminate other carbon dioxide users? What effect would this have on the food and drink industry?

Join us for a talk by one of the chemical engineers involved in the investigation on behalf of the Secretary of State for Scotland to find out more including which essentials were affected.

Event overview

Disastrous Dinners is a series of talks focusing on an accident or disaster and what can be learned from it. After the presentation, there will be a social dinner and drinks along with lots of time to continue the discussion.

The aim of Disastrous Dinners is to cover a wide range of accidents, including those from outside the process industries. As a result there should be something for everyone to learn from, whether they are a student, recent graduate or seasoned engineer.