

**Scottish Environment Protection Agency
Report to the Chapelcross Stakeholders' Group
June 2018.**

Radioactive Substances Act 1993

Inspection

SEPA undertook a planned inspection at the Chapelcross site on 26th April 2018. The inspection focussed on the management procedures for accepting vehicles and transport containers onto the Chapelcross site. In particular SEPA was seeking to establish how the site was assured that vehicles or containers that are used routinely across the UK nuclear industry were not residually contaminated radiologically prior to their entry to the Chapelcross site. The site has adequate arrangements in place to ensure this.

At the time of writing SEPA is preparing to undertake an inspection of the site's procedures for managing laid up solid low level waste awaiting disposal. In particular this will focus on managing waste on site in accordance with procedures as well as the demonstration of compliance with the acceptance criteria of the organisation that will receive the disposed solid waste. The outcome of this inspection will be discussed at the next stakeholder group meeting.

Other Regulatory Interactions

SEPA has had a number of interaction with the Chapelcross site. Mainly these relate to planned programmes and project that the site are undertaking to support decommissioning.

SEPA is working toward finalising the determination of the application for variation made by the site in 2017. We are about to undertake a second round of statutory consultation. The variation is for a number of gaseous waste discharge points that are required to support the management of ILW.

SEPA has had frequent interaction with the site regarding their ongoing investigation into the potential ingress of rainwater into large solid waste items that have been stored on the site pending their disposal. These interactions are ongoing and SEPA will share their findings with the next stakeholder group meeting.