

Hunterston Site Stakeholder Group

SEPA Update on Hunterston B

HUNTERSTON SITE STAKEHOLDER GROUP MEETING,

1st June 2017 at the Lauriston Hotel, Ardrossan

[MEETING CANCELLED DUE TO PROXIMITY TO UK GENERAL ELECTION]

Regulation

Radioactive Substances Act 1993 (RSA)

SEPA staff has formally inspected the station in relation to its RSA Authorisation once since the last SSG meeting. On 11 April 2017, SEPA staff carried out an inspection focusing on radioactive gaseous discharges to the environment. No contraventions were noted but a number of recommendations for improvement were made.

SEPA staff attended the Annual Review of Safety at the station along with ONR on 16 March 2017. SEPA staff went to EDF's headquarters in Barnwood (Gloucester) in the last week of March 2017 to participate in a meeting with EDF's corporate environmental branch and the EA regarding the annual BPM/BAT report (27/3/17) and to attend the Level 4 Radwaste meeting (28/3/17) along with the EA and ONR to discuss common fleet issues and performance. SEPA staff intends to participate in the Level 3 Regulatory Interface Meeting with EDF's internal regulator and the EA in Penrith on 31 May 2017.

Pollution Prevention & Control (PPC)

There have been no issues relating to the station's PPC permit for its non-radioactive emissions from the emergency diesel generators, auxiliary boilers and waste oil burner since the last scheduled SSG meeting.

Control of Major Accidents Hazards (COMAH)

There have been no issues relating to COMAH since the last scheduled SSG meeting.

Controlled Activities Regulations (CAR)

The sewage treatment plant continues to be subject to enforcement sampling by SEPA due to a previous pH failure. Otherwise, there have been no issues relating to the station's CAR licences since the last scheduled SSG meeting.

European Union Emission Trading Scheme (EUETS)

There were no issues relating to the station's EUETS permit since the last scheduled SSG meeting.

Events

There were no reportable incidents, complaints or non-compliance events affecting SEPA's interests at the station known to have occurred since the last meeting of the SSG at the time of writing this report.

Radioactivity in Food & the Environment (RIFE)

SEPA works together with the Environment Agency, Natural Resources Wales, Northern Ireland Environment Agency, Food Standards Scotland and Food Standards Agency on the radiological monitoring of food and the environment, and in publishing the results. The reports aim to provide an in-depth assessment of radioactivity in food and the environment in the UK and the public's exposure to radiation. The reports focus on key information that demonstrates both that food remains safe and that the public's exposure to ionising radiation is within legal limits.

The latest edition (RIFE 21) covering 2015 has been published and electronic copies can be obtained from SEPA's website: www.sepa.org.uk under "*Environment/Radioactive Substances/Environmental monitoring and assessment/Reports*".

Scottish Pollutant Release Inventory (SPRI)

The Scottish Pollutant Release Inventory (SPRI) is a publicly accessible electronic database of releases of pollutants to all environmental media and transfers of non-radioactive waste. SEPA intends that, as far as practicable, SPRI be the principle means by which information on Scottish pollutant releases and non-radioactive waste transfers is collected and made public. Wherever possible, such information will be collected and presented by this one system.

The data for 2015, including that from Hunterston B, have been published and are available on SEPA's website: www.sepa.org.uk under "*Environment/Environmental data/SPRI*".

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