

About this consultation

IP16 4UR, Sizewell C Limited: environmental permit consultation

The aim of this consultation is to ask whether you have any comments relevant to the permit application

We want to make the best decision when permitting. Listening to the views of others helps us to take account of concerns, or local environmental factors, that we may not be otherwise aware of.

We are seeking comments on the application for Sizewell C Limited. Please use the reference number below when making comments on this application.

- Permit Number: EPR/GP3226SQ/A001
- Regulated facility type: The application is to enable electricity generation on site during the construction phase of the Sizewell C Ltd (SZC) nuclear new build project. The construction of SZC will utilise both static and mobile generators, fired on liquid fuel, to support construction activities prior to the electrification of the site. The site is expected to have a total installed generator capacity of up to 123.2 MWth, it therefore requires an environmental permit for the following activity: Section 1.1 Part A(1)(a) of the Environmental Permitting Regulations (EPR) for the burning of fuel in an appliance with a rated thermal input of 50 or more MW.
- Regulated facility location: Sizewell C Construction Site, Leiston, Suffolk, IP16 4UR

Non-Technical Summary

Refer to the non-technical summary which explains this application, in non-technical language.

This should include a summary of the regulated facility, the key technical standards and control measures arising from the risk assessment.

What the response will be used for

We will take your consultation responses into consideration as part of our determination of the permit. If we decide to grant the permit we will explain how we made our decision and how we have addressed the concerns that were raised.

We will only issue a permit if we believe that harm to the environment, people and wildlife will be minimised and that the operator has the ability to meet the conditions of the permit. Providing a business can prove that the proposed activities meets all the legal requirements, including environmental, technological and health requirements, then we are legally obliged to issue a permit, even if some people do not approve of the decision.

How to Respond

If you would like to comment online, please use the online consultation tool in Citizen Space.

If you'd prefer to submit your response by email, contact PSCpublicresponse@environment-agency.gov.uk

customer service line
03708 506 506

incident hotline
0800 80 70 60

floodline
0345 988 1188

How we will use your information

We will look to make comments received publicly available at our Environment Agency public register.

All comments which are made publicly available will exclude email addresses and telephone numbers. Any comments where confidentiality has been claimed will not appear on the public register.

In accordance with the Freedom of Information Act 2000, we may be required to publish your response to this consultation, but will not include any personal information. If you have requested your response to be kept confidential, we may still be required to provide a summary of it.

Consultation Principles

We are running this consultation in accordance with the criteria set out in the government's [Consultation Principles](#).

If you have any queries or complaints about the way this consultation has been carried out, please email:

PSCpublicresponse@environment-agency.gov.uk

For Information: Noise Assessments

The following documents were submitted as Appendix E of the application:

- Environmental Statement Volume 2, Chapter 11, Appendix 11A - Noise and Vibration Baseline Report & Baseline Sound and Vibration Level Surveys); and
- Environmental Statement Volume 2, Chapter 11, Appendix 11B - Main Development Site Construction Noise Assessment

The following documents were submitted in response to our request for further information dated 10/05/2024:

- Document Reference: 101277766, Rev 01, Noise – BS 4142:2014 + A1:2019 Assessment
- Document Reference: 101283435, Generator 4142 Assessment (modeling files and supporting data)

The following documents were submitted in response to our request for further information dated 29/05/2024:

- Document Reference: 101277766, Rev 02, Noise – BS 4142:2014 + A1:2019 Assessment
- Document Reference: 101283435, Generator 4142 Assessment (modeling files and supporting data)
- Document Reference: 101288944, Raw Noise Background Monitoring Data

The documents received in response our request for further information dated 29/05/2024 supersede the previous noise assessment submissions. Therefore, only these documents have been included as part of our consultation on Citizen Space. The other documents are available on request.

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