

Application for an environmental permit Form RSR-C3 – Variation to a bespoke radioactive substances activity permit (nuclear site, unsealed sources and radioactive waste)



Please read through this part of the form and the form RSR-C3 guidance notes before you fill it in.

It will take about 2 hours to fill in this form.

Fill in this part of the form, together with forms RSR-A and RSR-F, if you are applying to vary (change) the conditions or any other part of your permit, except those relating to on-site disposals of solid waste to land.

If you want to vary (change) the conditions relating to an existing disposal facility for solid radioactive waste, fill in form RSR-B5.

If you are applying to add an on-site radioactive waste disposal facility to a nuclear site that is already permitted, use form RSR-B5. If you wish to add other types of on-site radioactive waste disposal to a nuclear site permit (for example, in-situ disposal or disposal for a purpose), use form RSR-C5 (in preparation). You only need to give us details in this application for the parts of the permit that will be affected (for example, if you are adding a new radioactive substances activity or making changes to existing ones.)

For security reasons, do not refer to sealed sources on this part of the form. There is a separate form (RSR-C2) to vary permits for radioactive substances activities involving sealed sources.

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1 About the permit

What is the permit number that this application relates to?

EPR/KP3690SX/V12

2 About your proposed changes

2a Type of variation

What type of variation are you applying for? (Please tick.)

- Administrative Give details in the box below and then complete form RSR-F.
Other Go to question 2b

Administrative variation details

Empty box for administrative variation details.

2b Changes to activities

Tick the relevant boxes in Table 1 to show which radioactive substances activities you are applying to change.

Table 1 – changes to radioactive substances activities

Schedule 23 Part 2 paragraph reference	Description	Add activity	Delete activity	Change activity
11(2)(a)	Keep or use radioactive material on premises used for the purposes of an undertaking	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11(2)(b)	Dispose of radioactive waste on or from premises used for the purposes of an undertaking	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11(4)(a)	Receive radioactive waste for the purposes of disposing of it	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11(5)(b)	Keep or use mobile radioactive apparatus for releasing quantities of radioactive material into the environment or introducing such material into organisms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

2c Details of the changes

2c.1 Fill in Table 2 to confirm which items are affected by this variation.

Table 2 – items affected by the proposed changes

Item		Affected by changes	
		Yes	No
Technical description of the activities		<input type="checkbox"/>	<input checked="" type="checkbox"/>
Operating techniques to protect the environment and optimise the protection of people		<input type="checkbox"/>	<input checked="" type="checkbox"/>
Disposal of radioactive waste	• quantity of gaseous and aqueous radioactive waste discharged	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	• quantity of combustible waste arisings and disposals by on site incineration	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	• quantity of other radioactive waste arisings (by category and disposal route (if any))	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	• limits for gaseous discharges	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	• limits for aqueous discharges	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	• limits for on-site incineration	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	• limits for transfers off-site (by waste type and transfer route)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	• limits for any other disposal route (except on-site disposal of solid waste to land)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Monitoring	• monitoring of discharges and disposals of radioactive waste	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	• environmental monitoring	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Radiological assessment	• impact on people of discharges and on-site disposals (except on-site disposal of solid waste to land)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	• impact on non-human species of discharges and on-site disposals	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	• impact on people and non-human species of environmental studies (5(5)(b) activities only)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	• impact of the radioactive discharges and disposals, significant from the point of view of health, to the water, soil or airspace of notifiable countries (Member States of the European Union and/or Norway). See form guidance for more information before answering this question.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Receipt of radioactive waste and its subsequent management		<input type="checkbox"/>	<input checked="" type="checkbox"/>
Quantity of radioactive material (unsealed sources) kept and used (tenants only)		<input type="checkbox"/>	<input checked="" type="checkbox"/>
Quantity of radioactive material used for environmental studies (5(5)(b) activities only)		<input type="checkbox"/>	<input checked="" type="checkbox"/>

2c.2 Provide details of your proposed changes, addressing how each of the applicable items in Table 2 is affected by the changes.

Document reference

EM/2023/031

Now fill in form RSR-F.

3 How to contact us

Please send all parts of your filled-in application form and supporting documents to our Radioactive Substances Regulation Permit Support Team as described in form RSR Part-F.

Support:

If you need help filling in this form, please contact the person who sent it to you or contact us using the methods described in form RSR-F, which is available at: <https://www.gov.uk/government/publications/radioactive-substances-form-epr-part-rsr-f>

If you are happy with our service, please tell us. It helps us to identify good practice and encourages our staff. If you're not happy with our service, please tell us how we can improve it.

Feedback

(You don't have to answer this part of the form, but it will help us improve our forms if you do.)

We want to make our forms easy to fill in and our guidance notes easy to understand. Please use the space below to give us any comments you may have about this form or the guidance notes that came with it.

How long did it take you to fill in this form? _____

We will use your feedback to improve our forms and guidance notes, and to tell the Government how regulations could be made simpler.

For Environment Agency use only

Date received (DD/MM/YYYY) _____

Our reference number _____

Payment received?

No

Yes

Amount received _____