

# Application for an environmental permit

## Part RSR-C3 – Variation to a bespoke radioactive substances activity permit (nuclear site, open sources and radioactive waste)



**Please read through this part of the form and the part 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 parts 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 on-site disposals of solid waste to land, fill in part RSR-C5.

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 part (RSR-C2) to vary permits for radioactive substances activities involving sealed sources.

### Contents

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## 1 About the permit

What is the permit number that this application relates to?

EPR/ZP3893SG

## 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 then go to part RSR-F
- Other ☒ Go to question 2b

Administrative variation details

## 2 About your proposed changes, continued

### 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 type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 Is a submission to the European Commission under Article 37 of the Euratom treaty required for these changes?

No ☐

Yes ☒ If yes, what is its status?

In draft

☐

Submitted to DECC

☒ Give date of submission (DD/MM/YYYY)

17/07/2019

Opinion received

☐ Give date of opinion (DD/MM/YYYY)

### 2d Details of the changes

2d.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 checked="" type="checkbox"/>	<input type="checkbox"/>
Operating techniques to protect the environment and optimise the protection of people		<input checked="" type="checkbox"/>	<input 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 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 checked="" type="checkbox"/>	<input type="checkbox"/>
	– impact on non-human species of discharges and on-site disposals	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	– impact on people and non-human species of environmental studies (5(5)(b) activities only)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Receipt of radioactive waste and its subsequent management		<input checked="" type="checkbox"/>	<input type="checkbox"/>
Quantity of radioactive material (unsealed sources) kept and used (tenants only)		<input checked="" type="checkbox"/>	<input type="checkbox"/>
Quantity of radioactive material used for environmental studies (5(5)(b) activities only)		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Document reference

BNLS-REP-EH-0027-18

Now fill in part RSR-F.

### 3 How to contact us

If you need help filling in this form, please contact the person who sent it to you or contact us as shown below.

**Nuclear regulatory group (North)**

Phone: 020 3025 5741

Email: [nrg.north@environment-agency.gov.uk](mailto:nrg.north@environment-agency.gov.uk)

**Nuclear regulatory group (South)**

Phone: 020 3025 9549 or 020 3025 9778

Email: [nrg.south@environment-agency.gov.uk](mailto:nrg.south@environment-agency.gov.uk)

Website: <https://www.gov.uk/government/organisations/environment-agency>

### 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

£

