# 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 t	his par	t of the	form a	ind the
part RSR-C3	guidance	notes	before v	you fil	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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		ne permit e permit number that this application relates to?	EPR/ZP3493SQ/V004
1b to up	If you are a date your p e registrati	applying for a chargeable variation and your current poermit to our new format and conditions (as set out in	ermit(s) was issued under RSA93, we will take this opportunity our 'How to Comply' guidance). This includes combining open le permit. Please tell us if there is a particular reason why you
2	About yo	our proposed changes	
2a	Type of va	ariation	
What	type of var	riation are you applying for? (Please tick.)	
Admi	nistrative	☐ Give details in the box below then go to Part RSR-	·F of this form
Other	<b>T</b>	✓ Go to question 2b	
Adm	inistrative v	variation details	

EP-RSR-C3 Version 1, March 2010

## 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 - Cha	nges to radio	active substa	ances activities
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Schedule 23 Part 2 paragraph reference	Description	Add activity	Delete activity	Change activity
5(2)(a)	Keep or use radioactive material on premises used for the purposes of an undertaking			
5(2)(b)	Dispose of radioactive waste on or from premises used for the purposes of an undertaking			$\mathbf{Z}$
5(4)(a)	Receive radioactive waste for the purposes of disposing of it			
5(5)(b)	Keep or use mobile radioactive apparatus for releasing quantities of radioactive material into the environment or introducing such material into organisms			

	. ,	into the environment or introducing such ma	teria	l into organisms			
2c	ls a	a submission to the European Commission	une	der Article 37 of the Euratom treaty	required fo	or these ch	nanges?
No	1						
/es		If yes, what is its status?					
		In draft					
		Submitted to DECC		Give date of submission (DD/MM/YYY	Y) L		
		Opinion received		Give date of opinion (DD/MM/YYYY)	L		
		tails of the changes in Table 2 to confirm which items are affected b	y th	is variation.			
Гabl	e 2	– items affected by the proposed changes					
Iter	n				Affected by	changes	

Item		Affected	by changes
		Yes	No
Technical description of t	he activities	Z	
Operating techniques to	protect the environment and optimise the protection of people	V	
Disposal of radioactive	- quantity of gaseous and aqueous radioactive waste discharged		$\mathbf{Z}$
waste	- quantity of combustible waste arisings and disposals by on-site incineration		abla
	<ul> <li>quantity of other radioactive waste arisings (by category and disposal route (if any))</li> </ul>		abla
	- limits for gaseous discharges		$\mathbf{Z}$
	- limits for aqueous discharges		$\square$
	- limits for on-site incineration		$\mathbf{Z}$
	- limits for transfers off-site (by waste type and transfer route)		Z
	- limits for any other disposal route (except on-site disposal of solid waste to land)		$\mathbf{Z}$
Monitoring	- monitoring of discharges and disposals of radioactive waste	V	
	- environmental monitoring	Ø	
Radiological assessment	- impact on people of discharges and on-site disposals (except on-site disposal of solid waste to land)	Z	
	- impact on non-human species of discharges and on-site disposals	$\square$	
	- impact on people and non-human species of environmental studies (5(5) (b) activities only)		$\mathbf{Z}$
Receipt of radioactive wa	ste and its subsequent management		Z
Quantity of radioactive m	naterial (unsealed sources) kept and used (tenants only)		Ø
	naterial used for environmental studies (5(5)(b) activities only)		Z

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

BRAD/EN/REP/099 & BRAD/EN/REP/141

Now fill in part RSR-F.

Form EP-RSR: Application for an environmental permit – Part RSR-C3
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: 01768 215 991 Email: nrg.north@environment-agency.gov.uk
Nuclear regulatory group (South) Phone: 01491 828 629 Email: nrg.south@environment-agency.gov.uk
Website: www.environment-agency.gov.uk
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.

Date received (DD/MM/YYYY)	Payment received?
	No 🗆
Our reference number	Yes Amount received

