

# Application for an environmental permit:

## Part C1 – Varying a permit to change to, or add a standard facility

**Fill in this part of the form, together with parts A and F1 or F2, if you are applying to vary (change) a standard facility or add a standard facility.**

Please check that this is the latest version of the form available from our website.

**You cannot vary the conditions of a standard permit but you can add new standard facilities.** If you want to vary (change) the conditions you will change to a bespoke permit and must fill in part C2 and the relevant parts of C3 to C7.

You do not need to resend any information from your original permit application if it is not affected by your proposed changes

Please read through this form and the guidance notes that came with it. All relevant guidance documents can be found on our website.

Contents

1 About the permit

2 About your proposed changes

3 About this application

4 Supporting information

5 Your ability as an operator

Appendix 1 – Low impact installation checklist

Appendix 2 – Waste management plan checklist for mining waste operations

Appendix 3 – Medium Combustion Plant and relevant Specified Generator Check List

### 1 About the permit

#### 1a Discussions before your application

If you have had discussions with us before your application, provide the case reference number or details on a separate sheet.

Case or document reference

#### 1b Permit number

Permit number this application relates to?

EPR/DP3934EW

#### 1c Site details

What is the name, address and postcode of the site?

Site name

Point of Ayr Gas Terminal

Address

Talacre

Holywell

Flintshire

Postcode

CH89RD

### 2 About your proposed changes

#### 2a What are your proposed changes?

Are you applying to *change* your existing permit to a standard permit?

No

Yes

**2b Are you applying to add a standard rules set to your current permit?**

No

Yes

If you want to change your existing permit to a standard permit and also add a standard rules set to your existing permit, please give us more detail in a separate document.

Document reference

N/A

**2c Are you applying to add an additional Medium Combustion Plant(s) to the Annex of your existing standard rule SR2018 No7 permit**

No  Go to section 2e.

Yes  Please complete Table 1 and Appendix 3 for each new medium combustion plant you wish to add.

Table 1 – Adding additional Medium Combustion Plant		
	Number currently permitted	Number you wish to add
Medium Combustion Plant	N/A	

**2d Are you applying to add a Specified Generator that is also a new Medium Combustion Plant to your existing standard rule SR2018 No1 to 6 or No8?**

No  Go to Section 2e

Yes  Please complete Appendix 3 for each new Medium Combustion Plant you wish to add that is also a Specified Generator

**2e Consolidating existing permits**

Do you want to consolidate (combine) a number of permits as part of this proposed change?

No  Go to section 3

Yes  Identify all the permits you want to consolidate by listing the permit numbers and types in Table 2 below.

Table 2 – Permits you want to consolidate	
Permit reference	Type of permit/ activity
N/A	N/A

**3 About this application**

**3a Standard facilities**

Tick the relevant boxes below to show which standard rule set/s you are applying for.

Table 3 – Sets of standard rules that are available for your permit			
Standard rule description	Identifying specification		Reference
Household, commercial and industrial waste transfer station	Less than 75,000tpa	<input type="checkbox"/>	SR2008No1
Household, commercial and industrial waste transfer station (no building)	Less than 5,000tpa	<input type="checkbox"/>	SR2008No2
Household, commercial and industrial waste transfer station with treatment	Less than 75,000tpa	<input type="checkbox"/>	SR2008No3

Household, commercial and industrial waste transfer station with treatment (no building)	Less than 5,000tpa	<input type="checkbox"/>	SR2008No4
Household, commercial and industrial waste transfer station with asbestos storage	Less than 75,000tpa	<input type="checkbox"/>	SR2008No5
Household, commercial and industrial waste transfer station with asbestos storage (no building)	Less than 5,000tpa	<input type="checkbox"/>	SR2008No6
Household, commercial and industrial waste transfer station with treatment and asbestos storage	Less than 75,000tpa	<input type="checkbox"/>	SR2008No7
Household, commercial and industrial waste transfer station with treatment and asbestos storage (no building)	Less than 5,000tpa	<input type="checkbox"/>	SR2008No8
Asbestos waste transfer station	Less than 3,650tpa	<input type="checkbox"/>	SR2008No9
Inert and excavation waste transfer station	Less than 75,000tpa	<input type="checkbox"/>	SR2008No10
Inert and excavation waste transfer station with treatment	Less than 75,000tpa	<input type="checkbox"/>	SR2008No11
Non-hazardous household waste amenity site	Less than 75,000tpa	<input type="checkbox"/>	SR2008No12
Non-hazardous and hazardous household waste amenity site	Less than 75,000tpa	<input type="checkbox"/>	SR2008No13
Materials recycling facility	Less than 75,000tpa	<input type="checkbox"/>	SR2008No14
Materials recycling facility (no building)	Less than 5,000tpa	<input type="checkbox"/>	SR2008No15
Non-hazardous mechanical biological (aerobic) treatment (MBT) facility	Less than 75,000tpa	<input type="checkbox"/>	SR2008No18
Non-hazardous sludge biological, chemical and physical treatment site	Less than 250,000tpa	<input type="checkbox"/>	SR2008No19
Vehicle storage, depollution and dismantling (authorised treatment) facility	Less than 75,000tpa	<input type="checkbox"/>	SR2008No20
Metal recycling site	Less than 75,000tpa	<input type="checkbox"/>	SR2008No21
Storage of furnace ready scrap metal for recovery	Less than 75,000tpa	<input type="checkbox"/>	SR2008No22
Waste Electrical and Electronic Equipment authorised treatment facility (ATF) excluding ozone depleting substances	Less than 75,000tpa	<input type="checkbox"/>	SR2008No23
Clinical waste and healthcare waste transfer station	Less than 75,000tpa	<input type="checkbox"/>	SR2008No24
Clinical waste and healthcare waste treatment and transfer station	Less than 75,000tpa	<input type="checkbox"/>	SR2008No25
Mobile plant for the treatment of waste soils and contaminated material, substances or products	No annual limit	<input checked="" type="checkbox"/>	SR2008No27
Pet cemetery	No annual limit	<input type="checkbox"/>	SR2009No1
Low impact Part A installation	No annual limit	<input type="checkbox"/>	SR2009No2
Low impact Part A installation for the production of biodiesel	No more than 2,000tpa	<input type="checkbox"/>	SR2009No3
Inert and excavation waste transfer station	Less than 250,000tpa	<input type="checkbox"/>	SR2009No5
Inert and excavation waste transfer station with treatment	Less than 250,000tpa	<input type="checkbox"/>	SR2009No6
Storage of furnace ready scrap metal for recovery	Less than 1,000,000tpa	<input type="checkbox"/>	SR2009No7
The management of inert extractive wastes at mines and quarries (and appendix 2; see below)	No annual limit	<input type="checkbox"/>	SR2009No8
Discharge to surface water: cooling water and heat exchangers	Max volume 1,000 cubic metres per day	<input type="checkbox"/>	SR2010No2
Discharge to surface water: secondary treated domestic sewage	Max volume between 5 and 20 cubic metres per day	<input type="checkbox"/>	SR2010No3
Mobile plant for land spreading (Spreading of waste for agricultural or ecological benefit.)	Up to 10 wastes types 50 hectares per deployment	<input type="checkbox"/>	SR2010No4
Mobile plant for reclamation, restoration or improvement of land (Spreading of waste to create a soil profile.)	Up to 10 wastes types per hectare over 50 hectares	<input type="checkbox"/>	SR2010No5
Mobile plant for land spreading of sewage sludge	Deployment max 250 tonnes per hectare over 50 hectares	<input type="checkbox"/>	SR2010No6

Mobile plant for the treatment of waste to produce soil, soil substitutes and aggregate	Less than 75,000 tonnes per site	<input type="checkbox"/>	SR2010No11
Treatment of waste to produce soil, soil substitutes and aggregate	Less than 75,000 tonnes per site	<input type="checkbox"/>	SR2010No12
Use of waste to manufacture timber and construction products	Less than 75,000 tonnes per site	<input type="checkbox"/>	SR2010No13
Composting biodegradable waste	Open and contained systems. Less than 500 tonnes on site at any one time	<input type="checkbox"/>	SR2010No14
Storage of wastes to be used in land treatment	Less than 75,000 tonnes storage at any one time	<input type="checkbox"/>	SR2010No17
Discharge to land: enzyme treated sheep dip	5 cubic meters a day	<input type="checkbox"/>	SR2010No19
Composting biodegradable waste (in open and contained systems)	Open and contained systems. Less than 500 tonnes on site at any one time	<input type="checkbox"/>	SR2011 No1
Metal recycling site	Less than 25,000 tonnes per site	<input type="checkbox"/>	SR2011 No2
Vehicle storage, depollution and dismantling (authorised treatment) facility	Less than 5,000 tonnes per site	<input type="checkbox"/>	SR2011 No3
Treatment of waste wood for recovery	Less than 75,000 tonnes	<input type="checkbox"/>	SR2011 No4
Composting in closed systems – waste operation	Limit of 75 tonnes per day	<input type="checkbox"/>	SR2012 No3
Composting in closed systems – Part A installation	Less than 75,000 tonnes	<input type="checkbox"/>	SR2012 No4
Composting in open systems – waste operation	Limit of 75 tonnes per day	<input type="checkbox"/>	SR2012 No7
Composting in open systems – part A installation	Less than 75,000 tonnes	<input type="checkbox"/>	SR2012 No8
Part A installation – treatment of incinerator bottom ash (IBA)	Over 75,000 tonnes per site	<input type="checkbox"/>	SR2012 No13
Metal recycling, vehicle storage, depollution & dismantling (authorised treatment) facility	Less than 25,000 tonnes a year of waste metal and less than 5,000 tonnes a year of waste motor vehicles	<input type="checkbox"/>	SR2012 No14
Storage of electrical insulating oils	Less than 500 tonnes a year	<input type="checkbox"/>	SR2012 No15
Use of waste in a deposit for recovery activity (construction, restoration, reclamation or improvement of land other than by mobile plant)	Maximum volumetric capacity of recovery operation 60,000 m <sup>3</sup>	<input type="checkbox"/>	SR2017 No1
Metal recycling and waste electrical and electronic equipment (WEEE) authorised treatment facility	Less than 75,000 tonnes a year.	<input type="checkbox"/>	SR2017 No2
Specified Generator	Tranche B low risk, base load operation between 0 – 5 MWth	<input type="checkbox"/>	SR2018 No1
Specified Generator	Tranche B low risk, base load operation 0 – 2 MWth with high background NOx	<input type="checkbox"/>	SR2018 No2
Specified Generator	Tranche B low risk, base load operation 0 – 2 MWth in Air Quality Management Areas or high ambient NOx	<input type="checkbox"/>	SR2018 No3
Specified Generator	Tranche B low risk, 0 – 20 MWth of abated diesel or gas engines operated less than 500 hours a year	<input type="checkbox"/>	SR2018 No4
Specified Generator	Tranche B low risk, 0 – 20 MWth of gas or abated diesel engines operated less than 1,500 hours a year	<input type="checkbox"/>	SR2018 No5
Specified Generator	Tranche B low risk, base load operation 0 – 1.3 MWth with high background NOx	<input type="checkbox"/>	SR2018 No6
New Stationary Medium Combustion Plant	New, Low Risk, Stationary Medium Combustion Plant 1 and < 20MWth (in operation after 20/12/2018)	<input type="checkbox"/>	SR2018 No7
Mobile Specified Generator	Mobile Specified Generator, Tranche B low risk, base load operation 0 – 2 MWth	<input type="checkbox"/>	SR2018 No8

Combustion of biogas in new medium combustion plant engines at a sewage treatment works	No annual limit	<input type="checkbox"/>	SR2018 No9
Part A installation – on farm anaerobic digestion facility including the use of the resultant biogas	Over 100 tonnes per day and up to 100,000 tonnes per year and 5MW thermal input	<input type="checkbox"/>	SR2018 No10
Waste recovery operation – on farm anaerobic digestion facility including the use of the resultant biogas	Less than 100,000 tonnes per day	<input type="checkbox"/>	SR2018 No11
Part A installation – anaerobic digestion facility including the combustion of the resultant biogas	Over 100 tonnes per day and up to 100,000 tonnes per year and 5MW thermal input	<input type="checkbox"/>	SR2018 No12
Waste recovery operation – anaerobic digestion facility including the combustion of the resultant biogas	Less than 100,000 tonnes per day	<input type="checkbox"/>	SR2018 No13

### 3b SR2009 No8 Management of inert extractive wastes at mines and quarries

Tick the box to confirm that you have filled in the waste management plan checklist in Appendix 2 if you are applying for a standard permit for a mining waste operation.

#### For mining waste only please tick which of the following applies

Standalone water discharge

Integral water discharge

### 3c SR2018 No9 Combustion of biogas in new medium combustion plant engines at a sewage treatment works

Please tick if answer is yes.

**3c1** Is the effective stack height more than 3 metres or is the stack height more than 7 metres?

**3c2** Do the engine stack gas releases not exceed 500 mg/m<sup>3</sup> for oxides of nitrogen and 1400 mg/m<sup>3</sup> carbon monoxide?

Please note: If both boxes are ticked, the distance limit to dwellings of 200 metres no longer applies, for further guidance see the relevant web page.

### 3d SR2017 No1 Deposit for recovery purposes (see guidance notes on part C1)

**3d1** Are you applying for a waste recovery activity involving the permanent deposit of waste in or on land, for construction, restoration or land reclamation?

No  *Go to section 3e*

Yes

**3d2** Have we confirmed that we believe the activity is waste recovery?

No  *We recommend you confirm the activity is recovery with us, before you apply.*

Yes

**3d3** Have there been any changes to your proposal since the pre-application discussion?

No

Yes  *We recommend you confirm the effect of changes with us, before you apply.*

**3d4** Please send us a copy of your waste recovery plan that complies with the guidance on waste recovery plans and permits. You can access this guidance via the guidance pages of our website.

You *must* highlight any changes you have made since we last assessed the plan (if relevant).

Document reference

N/A

**3e SR2010 Nos 2 or 3 Discharges to surface water** (see guidance notes on part C1)

**3e1** What date did you want the permit for this effluent to start?

*Please note: Charges will start on this date, even if you have not started to discharge.*

**3e2** Please give name of watercourse

N/A

**3e3** Have we have confirmed that you can meet the nature conservation risk criteria?

No  *We recommend you confirm this with us, before you apply.*

Yes

**3f SR2018 No11 On-farm anaerobic digestion facility including use of the resultant biogas**

Please tick if answer is yes

**3f1** Is the effective stack height more than 3 metres or is the stack height more than 7 metres?

Please note: If this box is ticked, the distance limit to dwellings of 200 metres no longer applies, for further guidance see the relevant web page.

**3g Low impact installations (installations only)**

**3g1** Are any of the regulated facilities low impact installations?

No  *Go to section 4*

Yes

**3g2** Please give us a description of your proposed activity telling us how you meet the conditions for a low impact installation and send it to us with your application form. Tell us below the reference you have given this document.

Document reference

N/A

**3g3** Tick the box to confirm you have filled in the low impact installation checklist in Appendix 1 for each regulated facility.

**3h Medium Combustion Plant**

**3h1** If you are applying for SRP Number SR2018 No7, please tick to confirm you have completed Appendix 3 for each medium combustion plant.

**3i Specified Generators**

**3i1** If you are applying to add a new medium combustion plant that is also a specified generator to SR2018 No1 to SR2018 No6 or SR2018 No8, please tick to confirm you have completed Appendix 3 for each new medium combustion plant.

**4 Supporting information**

**4a Provide a plan or plans for the site** (See guidance notes on part C1 for what needs to be on the plan)

Document reference

See attached site plan

**4b Provide the relevant sections of a baseline site condition report - Installations only** (see guidance notes on part C1)

Document reference

Detailed Quantitative Risk Assessment (DQRA) and Remedial Options Appraisal (RoA) submitted to NRW Permitting Team on 05/06/2025. Also submitted to Flintshire County Council(FCC) via Portal to Discharge of condition 12 TCPA, reference: PP-14041773

**4c Are you applying for a standard permit for an IED installation (SR2012 Nos 8 and 13 or 2018 Nos 9,10 &12)?**

No  Go to section 5

Yes  Tick the box to confirm that you have sent in a baseline report.

**5 Your ability as an operator**

If you are *only* applying for a water discharge activity, you *only* need to fill in question 5d.

**5a Relevant offences – installations, waste operations, medium combustion plant and specified generators** (See guidance notes on part C1)

Have you, or any other relevant person, been convicted of any relevant offence?

No  Go to section 5b

Yes  Please give details below

Title

First name

Last name

Date of birth (DD/MM/YYYY)

Position held at the time of the offence

Name of the court where the case was dealt with

Date of conviction (DD/MM/YYYY)

Offence and penalty set

Date any appeal against the conviction will be heard (DD/MM/YYYY)

If necessary, use a separate sheet to give us details of other relevant offences, and tell us below the reference number you have given the extra sheet.

Document reference

**5b Technical ability - relevant waste operations only** (see the guidance notes on part C1)

**5b1** Which approved Scheme are you using to show you have the suitable technical skills and knowledge to manage your facility?

CIWM / WAMITAB

ESA / EU

**5b2** Do you already hold the relevant, formal qualifications to manage your facility?

Yes  Tick to confirm you've included all original *and* continuing competence evidence.

No  Tick to confirm you've included evidence you're registered with a Scheme.

**5c Finances - installations, waste operations, mining waste operations medium combustion plant and specified generators only**

Do you or any relevant person have current or past bankruptcy or insolvency proceedings against you?

No  *Go to section 5d.*

Yes  Please give details below of the required set-up costs (including infrastructure), maintenance and clean up costs for the proposed facility against which a credit check may be assessed.

N/A

Please note: We may want to contact a credit reference agency for a report about your business's finances.

#### **5d Management systems - all**

You can find guidance on management systems in our 'How to Comply' document.

**5d1** Does your management system meet the conditions set out in our guidance?

Yes

No

**5d2** What management system will you provide for your regulated facility?

EC Eco-Management and Audit Scheme (EMAS)

ISO 14001

BS 8555 (Phases 1–5)

Green Dragon

Own management system

**Appendix 1 – Low impact installation checklist** (see guidance notes on part C1)

Installation reference	N/A				
Condition	Response			Do you meet this?	
A – Management techniques	Provide references to show how your application meets A.			Yes	<input type="checkbox"/>
	References			No	<input type="checkbox"/>
B – Aqueous waste	Effluent created		m3/day	Yes	<input type="checkbox"/>
				No	<input type="checkbox"/>
C – Abatement systems	Provide references to show how your application meets C.			Yes	<input type="checkbox"/>
	References			No	<input type="checkbox"/>
D - Groundwater	Do you plan to release any hazardous substances or non-hazardous pollutants into the ground?			Yes	<input type="checkbox"/>
				No	<input type="checkbox"/>
E – Producing waste	Hazardous waste		Tonnes per year	Yes	<input type="checkbox"/>
				No	<input type="checkbox"/>
	Non-hazardous waste		Tonnes per year	Yes	<input type="checkbox"/>
				No	<input type="checkbox"/>
F – Using energy	Peak energy consumption		MW	Yes	<input type="checkbox"/>
				No	<input type="checkbox"/>
G – Preventing accidents	Do you have appropriate measures to prevent spills and major releases of liquids? (See 'How to comply'.)			Yes	<input type="checkbox"/>
				No	<input type="checkbox"/>
	Provide references to show how your application meets G.				
	Reference				
H - Noise	Provide references to show how your application meets H.			Yes	<input type="checkbox"/>
	Reference			No	<input type="checkbox"/>
I - Emissions of polluting substances	Provide references to show how your application meets I.			Yes	<input type="checkbox"/>
	Reference			No	<input type="checkbox"/>
J – Odours	Provide references to show how your application meets J.			Yes	<input type="checkbox"/>
	Reference			No	<input type="checkbox"/>
K – History of keeping to the regulations	Say here whether you have been involved in any enforcement action as described in Compliance History Appendix 1 explanatory notes.			Yes	<input type="checkbox"/>
				No	<input type="checkbox"/>

**Appendix 2 – Waste management plan checklist for standard permit applications for mining waste operations (standard rules SR2009 No8)**

<b>A: Please confirm whether the standard answers apply to you in the Yes/ No/ NA column.</b>		
<b>Questions</b>	<b>Answers</b>	
Do you have a waste management plan that you will operate to for the minimisation, treatment, recovery and safe disposal of extractive waste?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Is it available for inspection by Natural Resources Wales on request?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
If the waste will be deposited, or will accumulate in a waste facility, does your waste management plan provide justification that it is not a Category A facility?	Yes <input type="checkbox"/>	No <input type="checkbox"/> NA <input type="checkbox"/>
Does your waste management plan characterise the waste in accordance with Annex II of the Directive?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Does your waste management plan confirm that the waste is inert?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Does your waste management plan provide an estimate of the total quantity of extractive waste to be generated during the operational phase?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Does your waste management plan describe the operation generating the waste and any subsequent treatment of the waste?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Does your waste management plan contain a description of how the environment and human health could be adversely affected by the deposit of extractive waste and the preventive measures that you will take in order to minimise the environmental impact during operation and after closure, including any control and monitoring procedures?  Note: the plan should include, but not be limited to, selection of the location of the facility, preventive measures to minimise dust, noise, vibration and the run-off of waste from the activities.	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Does your waste management plan contain a proposed plan for the closure of the site?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
If you operate a mining waste facility, does your waste management plan contain a survey of the condition of the land to be affected by the waste facility?	Yes <input type="checkbox"/>	No <input type="checkbox"/> NA <input type="checkbox"/>

**B: Does the mining waste operation include one or more inert mining waste facilities?**

No

Yes  Provide the number of inert mining waste facilities

**C: Sector category**

Tick the correct category below:

Construction minerals

Metallic minerals

Industrial minerals

Energy minerals

Other sectors

Please provide details below

N/A

#### **Explanatory notes to checklist**

- This checklist applies only to standard permit applications.
- Natural Resources Wales will not need to see the waste management plan as part of the application for a standard permit.
- The waste management plan itself may include material prepared for other purposes, such as planning applications and health and safety legislation.
- You must review your waste management plan at least every five years and, where necessary, amend the plan.
- We will monitor the implementation of the waste management plan as part of our compliance work.

