

Apply to renew or change an abstraction or impoundment licence (WRI)

Type of variation/renewal

Indicate the change(s) you wish to make to your licence(s) here.

Different terms renewal (Where the change is a reduction. Meaning a reduction in volumes or removal of a point/purpose and associated volumes)

The licence(s) you want to change/renew

Provide the licence serial number(s) which the proposed change/renewal relates to

WA/057/0031/002

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Application fee

Please indicate how you wish to pay your application fee. If paying by BACS, please quote the reference number created when setting up the bank transfer.

If paying by cheque, please ensure you add the six digit cheque number below.

BACS

Please add your BACS reference below

The Royal Mint

Is this proposal as a result of a Restoring Sustainable Abstraction programme or other work remediation work, to prevent and reduce environmental damage requested by us?

No

Are you making this application as part of an agreement to trade water rights? Water rights trading is where a Licence Holder sells all or part of their abstraction licence rights, permanently or temporarily, to another person.

No

Provide details below

N/A

Existing Licence Holder details

Provide details of the existing Licence Holder.

Full Name	The Royal Mint
Company, Charity or Trading Name	The Royal Mint Limited
Company or Charity Registration Number	06964873

Registered Address

Building and street	The Royal Mint
	-
Town and City	Pontyclun
County	Rhondda Cynon Taff
Postcode	CF72 8YT
Office Telephone Number	01443 623080
Mobile Telephone Number	07897486848
Email Address	kim.jenkins@royalmint.com

Details of individual or agent authorised to act as a point of contact

This is who we will correspond with unless otherwise informed. If an agent signs on behalf of an applicant, a letter of authorisation from the applicant is required

Full Name	Kim Jenkins
Company, Charity or Trading Name	The Royal Mint
Company or Charity Registration Number	06964873

Registered Address

Building and street	The Royal Mint
	-
Town and City	Pontyclun
County	Rhondda Cynon Taff
Postcode	CF72
Office Telephone Number	01443623080
Mobile Telephone Number	-
Email Address	-

Specify who we should contact with regard to

	Applicant	Agent
Operations (on site) contact	X	
Invoice contact	X	

Details of individual authorised to act as abstraction records (returns) contact

Specify who we should contact regarding abstraction records (returns)

Existing returns contact

Are you applying to apportion your licence? Find an explanation of apportionment on our website (opens in new tab).

No

Are you applying for a simple change (opens in new tab)?

Yes

Simple Change(s)

Provide details of the simple change(s) you wish to make and the reasons for this change. You should state what aspect of the current licence you wish to amend in the first column, the change you propose in the second column and the reason for this change in the third column. Complete one row for each change(s) proposed.

Current licence	Change proposed	Reason for change
The Licence Holder shall return water abstracted in pursuance of this licence to the River Ely at National Grid Reference ST03438 84550 marked point Q on the map.	Abstracted water is not returned to the water environment and is discharged to sewer (S1) following treatment.	Due to the change in business operations abstracted river water is no longer used as process water (cooling water) for the furnaces and then discharged to river (W1), but is used as process water which is treated and discharged to sewer (S1).
Maximum Quantities of water to be abstracted Process Water Licensed quantities: 75 cubic metres per hour Daily maximum: 1,800 m ³ /day Annual maximum: 657,000 m ³ /year	Maximum daily abstraction: 411 m ³ /day Maximum annual abstraction: 150,000 m ³ /year	Due to the change in business operation and the removal of the furnace that requires cooling. Please see Water Calculations Spreadsheet Attached
Non-consumptive Abstraction Licence	To reassess the nature of the abstraction (consumptive or nonconsumptive)/ amend the discharge condition to reflect current site operations: Due to the change in business operations abstracted river water is no longer used for the cooling of furnaces and then discharges to river, but is used as process water which is treated and discharged to sewer.	Due to the change in business operations abstracted river water is no longer used as process water (cooling water) for the furnaces and then discharged to river (W1), but is used as process water which is treated and discharged to sewer (S1).

Upload any additional documents if you are applying for more than 3 changes. (Spreadsheet file formats need to be: .xls, .xlsx, or .ods)

- File: Water Consumption Calculations 20 - 26.xlsx - [Download](#)
- File: Abstraction Licence Variation Water System.pptx - [Download](#)

Same terms renewal

Are you applying for a same terms renewal?

No

Different terms renewal

Are you applying for a different terms renewal

Yes

Provide details of the change(s) you wish to make and the reasons for this change. You should state what aspect of the current licence you wish to amend in the first column, the change you propose in the second column and the reason for this change in the third column. Complete one row for each change(s) proposed.

Current licence	Change proposed	Reason for change
<p>The Licence Holder shall return water abstracted in pursuance of this licence to the River Ely at National Grid Reference ST03438 84550 marked point Q on the map.</p>	<p>Abstracted water is not returned to the water environment and is discharged to sewer (S1) following treatment.</p>	<p>Due to the change in business operations abstracted river water is no longer used as process water (cooling water) for the furnaces and then discharged to river (W1), but is used as process water which is treated and discharged to sewer (S1).</p>
<p>Maximum Quantities of water to be abstracted Process Water Licensed quantities: 75 cubic metres per hour Daily maximum: 1,800 m³/day Annual maximum: 657,000 m³/year</p>	<p>Maximum daily abstraction: 411 m³/day Maximum annual abstraction: 150,000 m³/year</p>	<p>Due to the change in business operation and the removal of the furnaces that requires cooling. Please see Water Calculations Spreadsheet Attached</p>
<p>Non-consumptive Abstraction Licence</p>	<p>To reassess the nature of the abstraction (consumptive or nonconsumptive)/ amend the discharge condition to reflect current site operations: Due to the change in business operations abstracted river water is no longer used for the cooling of furnaces and then discharged to river, but is used as process water which is treated and discharged to sewer.</p>	<p>Due to the change in business operations abstracted river water is no longer used as process water (cooling water) for the furnaces and then discharged to river (W1), but is used as process water which is treated and discharged to sewer (S1).</p>

Use this section to show us how you have calculated the amount of water you require. This should include details of your operational regime (for example, number of hours and days you intend to abstract, number of units produced or area to be irrigated). We use this information to determine if the volumes you propose to abstract are appropriate for the purpose. Depending which industry you are in, you may need to provide additional information below.

If your water usage has been lower than your licensed volumes, you will need to provide additional information to demonstrate your continued need for the water, for example, additional justification or a Business Case.

The attached Water Consumption Table presents historic abstraction data for the period 2020 to 2024. During this time, abstracted water was primarily used as process water for cooling the furnaces (BAK7, BAK8 and Rogers Furnace). Mains water was predominantly used for domestic purposes and supplementary process requirements.

In 2024, the business confirmed its decision to cease international currency production. As a result, the furnaces were decommissioned. Consequently, abstraction volumes reduced significantly in 2025.

Despite this reduction, mains water continued to be used to support UK coin production processes. Within these processes, water is used operationally, treated via the on-site Water Treatment Plant, and subsequently discharged to sewer (S1).

The proposed abstraction volume reflects this operational change. It represents a reduction from the current licensed volume while providing sufficient capacity for the controlled use of abstracted water within selected UK coin production processes going forward.

Additional document. (Spreadsheet file formats need to be: .xls, .xlsx, or .ods)

- File: Abstraction Licence Variation Water System.pptx - [Download](#)
- File: Water Consumption Calculations 20 - 26.xlsx - [Download](#)

Signatures: existing Licence Holder (for all changes), and proposed Licence Holder(s) for Transfers and Apportionments

Existing Licence Holder's signature

Full Name Martyn Grant

Position Environmental Manager

Signature Unable to legally sign. Person no longer works for the business.

Date 23/02/2026

Proposed new Licence Holder's signature, if applicable

Full Name Kim Jenkins

Position Head of Safety, Health & Environment

Signature K. Jenkins

Date 23/03/2026

Submit your application

Enter your email address to get a copy of your application
kim.jenkins@royalmint.com