

# Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

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Aberglasney Restoration Trust

Package treatment plant serving  
Aberglasney Gardens  
Llangathen  
Carmarthen  
Carmarthenshire  
SA32 8QH

Variation application number  
EPR/PB3390HN/V002

Permit number  
EPR/PB3390HN

# Package treatment plant serving Aberglasney Gardens

Permit number EPR/PB3390HN

## Introductory note

**This introductory note does not form a part of the notice.**

The following notice gives notice of the variation and consolidation of an environmental permit.

The permit has been varied to increase the maximum daily discharge volume from 6.9m<sup>3</sup> to 10m<sup>3</sup> to accommodate additional flows from the manor house and the public toilets at the ticket office. The discharge point National Grid Reference (NGR) has been amended from SN 58020 21978 to SN 57996 21934 as per the variation application.

As part of an NRW initiated variation, Table S1.1 in Schedule 1 of the permit has also been amended to include the condition that the discharge must be made via a perforated pipe.

The schedules specify the changes made to the permit.

The status log of a permit sets out the permitting history, including any changes to the permit reference number. It is not backdated before 6 April 2010.

| Status log of the permit                                          |                         |                                                                                    |
|-------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------|
| Description                                                       | Date                    | Comments                                                                           |
| Application<br>EPR/PB3390HN/A001                                  | Duly made<br>29/01/2015 | Application for a discharge of secondary treated sewage effluent received          |
| Permit determined                                                 | 27/05/2015              | Permit issued to Aberglasney Restoration Trust                                     |
| Application<br>EPR/PB3390HN/V002<br>(variation and consolidation) | Duly made<br>20/10/2016 | Application to increase the maximum daily discharge volume and discharge point NGR |
| Variation determined<br>EPR/PB3390HN                              | 19/12/2016              |                                                                                    |

End of introductory note

## Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2010

The Natural Resources Body for Wales (“Natural Resources Wales”) in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies and consolidates

**permit number**  
**EPR/PB3390HN**

**issued to:**  
**Aberglasney Restoration Trust** (“the operator”)

whose registered office is

**Aberglasney House**  
**Llangethen**  
**Carmarthen**  
**SA32 8QH**

Charity commission number **1044279**

to operate a regulated facility at

**Aberglasney Gardens**  
**Llangathen**  
**Carmarthen**  
**Carmarthenshire**  
**SA32 8QH**

to the extent set out in the schedules.

The notice shall take effect from 19/12/2016

Name

Date

**Emily Roe**

**19/12/2016**

Authorised on behalf of Natural Resources Wales

## **Schedule 1**

The following conditions were varied as a result of the application made by the operator:

The maximum daily discharge volume in Table S3.1 has been increased from 6.9m<sup>3</sup>/day to 10m<sup>3</sup>/day.

The discharge point NGR in Table S3.2 has been amended from SN 58020 21978 to SN 57996 21934.

The site map in Schedule 7 has been amended to reflect the changes to the discharge point location.

The following conditions were varied as a result of a Natural Resources Wales initiated variation:

A limit of specified activity has been included in Table S1.1 which states that the discharge must be made via a perforated pipe.

## **Schedule 2 – consolidated permit**

Consolidated permit issued as a separate document.

# Permit

The Environmental Permitting (England and Wales) Regulations 2010

**Permit number**  
**EPR/PB3390HN**

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/PB3390HN/V002 authorising,

**Aberglasney Restoration Trust** ("the operator"),  
whose registered office is

**Aberglasney Gardens**  
**Llangathen**  
**Carmarthen**  
**SA32 8QH**

Charity commission number **1044279**

to operate a water discharge activity at

**Aberglasney Gardens**  
**Llangathen**  
**Carmarthen**  
**Carmarthenshire**  
**SA32 8QH**

to the extent authorised by and subject to the conditions of this permit.

| Name             | Date              |
|------------------|-------------------|
| <b>Emily Roe</b> | <b>19/12/2016</b> |

Authorised on behalf of Natural Resources Wales

# Conditions

## 1 Management

### 1.1 General management

- 1.1.1 The operator shall manage and operate the activities:
- (a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances and those drawn to the attention of the operator as a result of complaints; and
  - (b) using sufficient competent persons and resources.
- 1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of it kept at or near the place where those duties are carried out.

## 2 Operations

### 2.1 Permitted activities

- 2.1.1 The operator is only authorised to carry out the activities specified in schedule 1 table S1.1 (the “activities”).

### 2.2 The site

- 2.2.1 The activities shall not extend beyond the site, being the land shown edged in green and the discharge shall be made at the point marked on the site plan at schedule 7 to this permit and as listed in table S3.2 (discharge points).

## 3 Emissions and monitoring

### 3.1 Emissions to water

- 3.1.1 There shall be no point source emissions to water except from the sources and emission points listed in schedule 3.
- 3.1.2 The limits given in schedule 3 shall not be exceeded.

## **3.2 Emissions of substances not controlled by emission limits**

- 3.2.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.
- 3.2.2 The operator shall:
- (a) if notified by Natural Resources Wales that the activities are giving rise to pollution, submit to Natural Resources Wales for approval within the period specified, an emissions management plan which identifies and minimises the risks of pollution from emissions of substances not controlled by emission limits;
  - (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by Natural Resources Wales.

## **3.3 Monitoring**

- 3.3.4 Permanent means of access shall be provided to enable sampling/monitoring to be carried out in relation to the emission points specified in schedule 3 tables S3.1, S3.2 and S3.3 unless otherwise agreed in writing by Natural Resources Wales.

# **4 Information**

## **4.1 Records**

- 4.1.1 All records required to be made by this permit shall:
- (a) be legible;
  - (b) be made as soon as reasonably practicable;
  - (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
  - (d) be retained, unless otherwise agreed in writing by Natural Resources Wales, for at least 6 years from the date when the records were made.
- 4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by this permit, unless otherwise agreed in writing by Natural Resources Wales.

## **4.2 Reporting**

- 4.2.1 The operator shall send all reports and notifications required by the permit to Natural Resources Wales using the contact details supplied in writing by Natural Resources Wales.

## **4.3 Notifications**

- 4.3.1 Natural Resources Wales shall be notified without delay following the detection of:

- (a) any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution;
  - (b) the breach of a limit specified in the permit; or
  - (c) any significant adverse environmental effects.
- 4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.
- 4.3.3 Where Natural Resources Wales has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform Natural Resources Wales when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to Natural Resources Wales at least 14 days before the date the monitoring is to be undertaken.
- 4.3.4 Natural Resources Wales shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:

Where the operator is a registered company:

  - (a) any change in the operator's trading name, registered name or registered office address; and
  - (b) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.

Where the operator is a corporate body other than a registered company:

  - (a) any change in the operator's name or address; and
  - (b) any steps taken with a view to the dissolution of the operator.
- 4.3.5 Where the operator proposes to make a change in the nature or functioning, or an extension of the activities, which may have consequences for the environment and the change is not otherwise the subject of an application for approval under the Regulations or this permit:
  - (a) Natural Resources Wales shall be notified at least 14 days before making the change; and
  - (b) the notification shall contain a description of the proposed change in operation.

## **4.4 Interpretation**

- 4.4.1 In this permit the expressions listed in schedule 6 shall have the meaning given in that schedule.
- 4.4.2 In this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made "without delay", in which case it may be provided by telephone.

## Schedule 1 - Operations

| Table S1.1 Activities                          |                                                                                                                                                                                                                                                               |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description of activity                        | Limits of specified activity                                                                                                                                                                                                                                  |
| Secondary treated sewage effluent via Outlet 1 | The discharge must be made via a perforated pipe. Any section of that pipe which lies within 10 metres of the bank of any watercourse shall be perforated, but this perforated section shall not extend more than 10 metres from the bank of any watercourse. |

## **Schedule 2 - Waste types, raw materials and fuels**

Wastes are not accepted as part of the permitted activities and there are no restrictions on raw materials or fuels under this schedule.

## Schedule 3 – Emissions and monitoring

**Table S3.1 Point Source emissions to water (other than sewer) – emission limits and monitoring requirements**

| Discharge source and discharge point ref. & location | Parameter                                          | Limit (including unit)       | Reference Period            | Limit of effective range | Monitoring frequency | Compliance Statistic |
|------------------------------------------------------|----------------------------------------------------|------------------------------|-----------------------------|--------------------------|----------------------|----------------------|
| Secondary treated sewage effluent via Outlet 1       | Maximum daily discharge volume                     | 10 m <sup>3</sup> /day       | Total daily volume          | N/A                      | N/A                  | Maximum              |
|                                                      | ATU-BOD as O <sub>2</sub>                          | 20 mg/l                      | Instantaneous (spot sample) | N/A                      | N/A                  | Maximum              |
|                                                      | Suspended solids (measured after drying at 105° C) | 30 mg/l                      | Instantaneous (spot sample) | N/A                      | N/A                  | Maximum              |
|                                                      | Ammoniacal nitrogen (expressed as N)               | 5 mg/l                       | Instantaneous (spot sample) | N/A                      | N/A                  | Maximum              |
|                                                      | Visible oil or grease                              | No significant trace present | Instantaneous (spot sample) | N/A                      | N/A                  | No significant trace |

**Table S3.2 Discharge point**

| Effluent Name                     | Discharge Point | Discharge point NGR | Receiving water                    |
|-----------------------------------|-----------------|---------------------|------------------------------------|
| Secondary treated sewage effluent | Outlet 1        | SN 57996 21934      | Unnamed tributary of the Afon Tywi |

**Table S3.3 Monitoring point**

| Effluent and discharge point                   | Monitoring type       | Monitoring point NGR |
|------------------------------------------------|-----------------------|----------------------|
| Secondary treated sewage effluent via Outlet 1 | Effluent sample point | SN 58000 22084       |

## Schedule 4 - Reporting

There is no reporting under this schedule.

## Schedule 5 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

### Part A

|                                |  |
|--------------------------------|--|
| Permit Number                  |  |
| Name of operator               |  |
| Location of Facility           |  |
| Time and date of the detection |  |

|                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution</b> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                    |
|----------------------------------------------------|
| <b>To be notified within 24 hours of detection</b> |
|----------------------------------------------------|

|                                                                  |  |
|------------------------------------------------------------------|--|
| Date and time of the event                                       |  |
| Reference or description of the location of the event            |  |
| Description of where any release into the environment took place |  |
| Substance(s) potentially released                                |  |
| Best estimate of the quantity or rate of release of substances   |  |
| Measures taken, or intended to be taken, to stop any emission    |  |
| Description of the failure or accident.                          |  |

|                                                                |
|----------------------------------------------------------------|
| <b>(b) Notification requirements for the breach of a limit</b> |
|----------------------------------------------------------------|

|                                                                                     |
|-------------------------------------------------------------------------------------|
| <b>To be notified within 24 hours of detection unless otherwise specified below</b> |
|-------------------------------------------------------------------------------------|

|                                                               |  |
|---------------------------------------------------------------|--|
| Emission point reference/ source                              |  |
| Parameter(s)                                                  |  |
| Limit                                                         |  |
| Measured value and uncertainty                                |  |
| Date and time of monitoring                                   |  |
| Measures taken, or intended to be taken, to stop the emission |  |

| Time periods for notification following detection of a breach of a limit |                     |
|--------------------------------------------------------------------------|---------------------|
| Parameter                                                                | Notification period |
|                                                                          |                     |
|                                                                          |                     |
|                                                                          |                     |

| (c) Notification requirements for the detection of any significant adverse environmental effect |  |
|-------------------------------------------------------------------------------------------------|--|
| To be notified within 24 hours of detection                                                     |  |
| Description of where the effect on the environment was detected                                 |  |
| Substance(s) detected                                                                           |  |
| Concentrations of substances detected                                                           |  |
| Date of monitoring/sampling                                                                     |  |

## Part B - to be submitted as soon as practicable

|                                                                                                                                                        |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Any more accurate information on the matters for notification under Part A.                                                                            |  |
| Measures taken, or intended to be taken, to prevent a recurrence of the incident                                                                       |  |
| Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission |  |
| The dates of any unauthorised emissions from the facility in the preceding 24 months.                                                                  |  |

|                  |  |
|------------------|--|
| <b>Name*</b>     |  |
| <b>Post</b>      |  |
| <b>Signature</b> |  |
| <b>Date</b>      |  |

\* authorised to sign on behalf of the operator

## Schedule 6 - Interpretation

“accident” means an accident that may result in pollution.

“annually” means once every year.

“application” means the application for this permit, together with any additional information supplied by the operator as part of the application and any response to a notice served under Schedule 5 to the EP Regulations.

“EP Regulations” means The Environmental Permitting (England and Wales) Regulations SI 2010 No.675 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

“ATU-BOD as O<sub>2</sub>” means the biochemical oxygen demand (measured after 5 days at 20° C with nitrification suppressed by the addition of allylthiourea).

“emissions of substances not controlled by emission limits” means emissions of substances to air, water or land from the activities, either from the emission points specified in schedule 3 or from other localised or diffuse sources, which are not controlled by an emission limit.

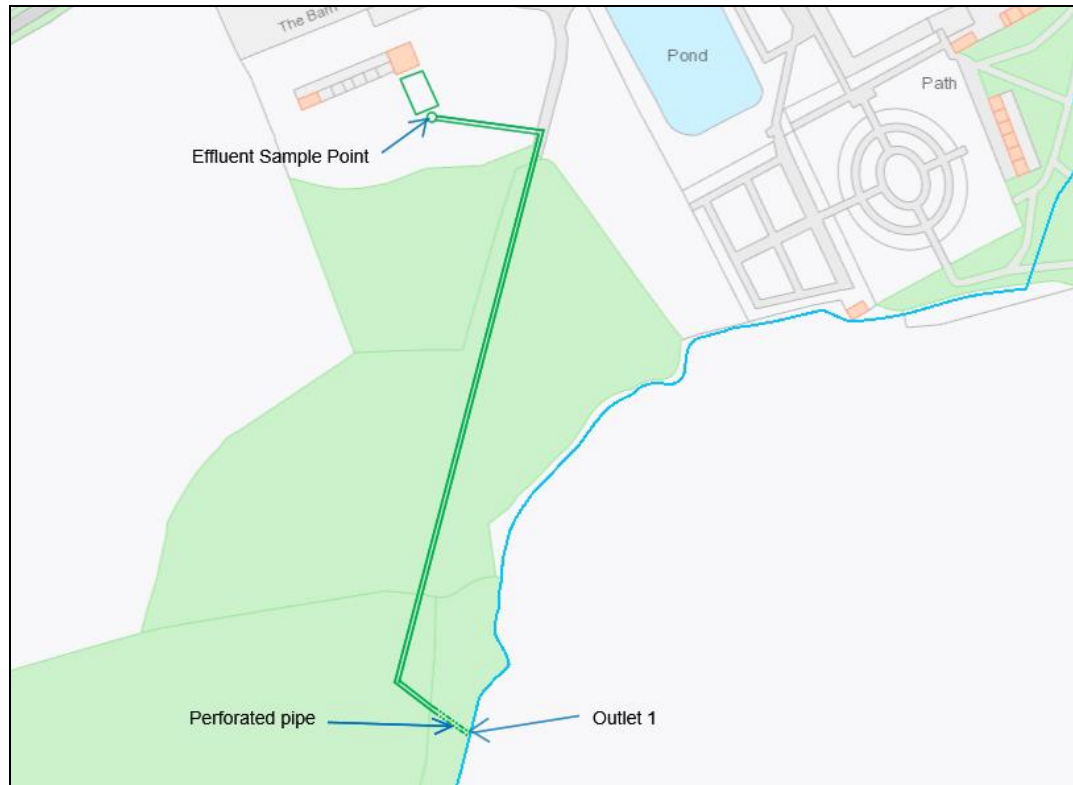
“groundwater” means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

“Natural Resources Wales” means the Natural Resources Body for Wales established by article 3 of the Natural Resources Body for Wales (Establishment) Order 2012. The Natural Resources Body for Wales (Functions) Order 2013 transferred the relevant functions of the Countryside Council for Wales, and functions of the Environment Agency and the Forestry Commission in Wales to the Natural Resources Body for Wales.

“quarter” means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

“year” means calendar year ending 31 December.

## Schedule 7 - Site plan



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END OF PERMIT