

Notice of variation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Blaenau Gwent County Borough Council

Silent Valley Landfill Site

Cwm

Ebbw Vale

County Borough of Blaenau Gwent

NP23 6PZ

Variation application number

EPR/UP3335SN/V002

Permit number

EPR/UP3335SN

Silent Valley Landfill Site

Permit number EPR/UP3335SN

Introductory note

This introductory note does not form a part of the notice

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

This variation notice allows the operator (Blaenau Gwent County Borough Council) to accept contaminated waste water run-off produced from an adjacent waste transfer station for treatment at Silent Valley Landfill Lagoon. This water will be produced from the areas of the transfer station used to store wastes which may be contaminated with minimal amounts food waste and sediments, as the operator intends to have a wash down facility inside the building. All areas used to store waste will drain to the lagoon.

Clean, rainwater derived run-off will be diverted to the surface water management system.

The waste water which this variation refers to does not require a waste code as the contaminated run-off is excluded from permitting regulations under Article 2 of the Water Framework Directive. A waste code is required for the landfill leachate already treated under the existing permit, including the appropriate waste conditions associated with the respective waste code. As such, a permitted wastes table will be added to the permit through this variation combined with the addition of waste conditions.

The changes which result from this variation will not exceed the limits of the permit for the leachate treatment and disposal facility.

The changes will not have any impact upon the nature of the permitted facility.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

Status log of the permit		
Description	Date	Comments
Application received (EPR/UP3335SN)	09/11/2004	
Permit determined EPR/UP3335SN	08/11/2005	Original permit issued to Blaenau Gwent County Borough Council
Administrative variation application received (EPR/UP3335SN/V002)	Duly Made 12/08/2015	
Variation issued (EPR/UP3335SN/V002)	25/09/2015	Varied permit issued to Blaenau Gwent County Borough Council.

Other PPC Permits relating to this installation

Permit holder	Permit Number	Date of Issue
Silent Valley Waste Services Limited	MP3835SV	08/11/2005
Novera Energy Generation No. 2 Limited	ZP3535SQ	03/05/2005

Superseded Licences/Authorisations/Consents relating to this installation

Holder	Reference Number	Date of Issue
Silent Valley Waste Services Limited	CPA22	22/02/1994
Silent Valley Waste Services Limited	SEW/224 (relating to waste transfer station and treatment plant)	10/09/1998

Other existing Licences/Authorisations/Registrations relating to this site

Holder	Reference Number	Date of issue
Silent Valley Waste Services Limited	MP3835SV	08/11/2005

End of introductory note

Notice of variation

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

Permit number

EPR/UP3335SN

issued to

Blaenau Gwent County Borough Council ("the operator")

of

Civic Centre

Ebbw Vale

Blaenau Gwent

NP23 6XB

to operate a regulated facility at

Silent Valley Landfill Site

Cwm

Ebbw Vale

County Borough of Blaenau Gwent

NP23 6PZ

to the extent set out in the schedules.

The notice shall take effect from 25 September 2015

	25/09/2015
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Eirian Macdonald

Authorised on behalf of Natural Resources Wales

Schedule 1 – conditions to be deleted

None

Schedule 2 – conditions to be amended

The following conditions are amended as a result of the application made by the operator

Table 1.1.1 is amended to the following:

Table 1.1.1		
Activity listed in Schedule 1 of the PPC Regulations	Description of specified activity	Limits of specified activity
None authorised	None authorised	None authorised
Associated Activity	Description of specified activity	Limits of specified activity
Leachate treatment and disposal	• Pumping landfill leachate from reception sump to treatment and disposal facility; • Receipt of leachate via gravity drain from the waste transfer station and treatment facility; • Receipt of other effluent arising from groundwater pumping activity at the adjacent landfill; • Settlement of suspended solids from the effluent/leachate within a settlement tank with discharge of treated (settled) leachate/effluent over a weir into a holding tank; • Discharge of treated leachate from the holding tank to the foul sewer; and • Periodic removal of settled solids from the settlement tank for offsite disposal.	The facility shall only be used for the treatment and disposal of:- • Leachate and other effluent arising at the Permitted landfill at the Installation, and • Contaminated waste water run-off arising from the adjacent waste transfer station and treatment plant. No treatment activity shall take place other than settlement of suspended solids by gravity. This Permit does not authorise any discharge of leachate/effluent to the Nant Merddog watercourse.

Schedule 3 – conditions to be added

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

Table 1.1.2 has been added to the permit as follows:

Table 1.1.2 Permitted waste types and quantities for Silent Valley Landfill Lagoon	
Maximum quantity	-
Waste code	Description
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE
19 07	Landfill leachate
19 07 03	Landfill leachate other than those mentioned in 19 07 02
Note: The waste water which this variation refers to does not require a waste code as the contaminated surface water run-off from the adjacent waste transfer station (waste water) is excluded from permitting regulations under Article 2 of the Water Framework Directive.	

The following conditions aligned with the addition of Table 1.1.2 have been added to Section 1.1 'Permitted Activities' of the permit as detailed below:

1.1.2 Waste shall only be accepted if:

- a) It is of a type and quantity listed in Table 1.1.2; and
- b) It conforms to the description in the documentation supplied by the producer and holder.

1.1.3 The operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:

- a) The nature of the process producing the waste;
- b) The composition of the waste;
- c) The handling requirements of the waste;
- d) The hazardous property associated with the waste, if applicable; and
- e) The waste code of the waste.