

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2016

3C Waste Limited

**Llanddulas Landfill Site
Abergele Road
Llanddulas
Conwy
North Wales
LL22 8HP**

Variation number

EPR/BU0800IZ/V014

Permit number

EPR/BU0800IZ

Llanddulas Landfill Site

Permit number EPR/BU0800IZ

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 adds a recovery activity to the permit. The site will now accept waste for the purpose of restoration in the valley feature between landfill cells.

The schedules specify the changes made to the original permit.

Status log of the permit

Description	Date	Comments
Application BU2853IS	Received 27/02/2003	Applicant agrees that separate applications should be conjoined
Application BU0800IZ	Received 09/06/2003	– see letter dated 30 January 2004 Ref 4D-197-126
Permit BU0800IZ determined	06/02/2004	
Variation application EPR/BU0800IZ/V002	Received 08/04/2004	
Variation determined EPR/BU0800IZ/V002	28/04/2004	
Variation application EPR/BU0800IX/V003	10/10/2007	
Variation application EPR/BU0800IX/V004	30/05/2008	
Variation determined EPR/BU0800IZ/V003	03/06/2008	
Variation determined EPR/BU0800IZ/V005	25/07/2008	
Variation application EPR/BU0800IX/V006	Received 24/12/2008	
Variation application EPR/BU0800IX/V006	Withdrawn 05/06/2009	
Variation application EPR/BU0800IX/V007	Received 21/01/2009	
Variation application EPR/BU0800IX/V008	Received 02/09/2009	
Variation application EPR/BU0800IX/V007	Withdrawn 12/02/2010	
Variation application EPR/BU0800IX/V008	Refused 21/09/2010	
Application EPR/BU0800IZ/V009	Duly made 08/12/2011	Application to allow importation of leachate for treatment
Variation determined EPR/BU0800IZ/V009	07/02/2012	Varied permit issued
Agency variation determined EPR/BU0800IZ/V010	12/06/2013	Agency variation to implement the changes introduced by IED
Variation application BU0800IZ/V011 duly made	18/03/2016	Application to vary monitoring and reporting requirements
Variation application BU0800IZ/V011 determined	10/06/2016	Variation issued
Variation application EPR/BU0800IZ/V012	Duly made 11/01/2021	Application to add two new waste codes
Variation application EPR/BU0800IZ/V012 determined	25/01/2021	Variation issued
Variation application EPR/BU0800IZ/V013	Duly made 11/02/2022	Application to vary monitoring requirements

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Additional information received	25/05/2022	Clarifications and additional justification provided to support changes requested to monitoring
Variation application EPR/BU0800IZ/V013 determined	07/07/2022	Varied permit issued
Variation application EPR/BU0800IZ/V014	Duly made 21/12/2023	Application to add recovery activity
Additional information received	02/02/2024	Updated waste recovery plan (dated: 31/01/2024) information confirming volume and location of deposit of waste for recovery activity
Additional information received	03/07/2024	Updated site plan
Variation application EPR/BU0800IZ/V014 determined	12/07/2024	

End of introductory note

Table S1.2 Operating techniques

Description	Parts	Date Received
Application	The response to questions 1.2, 2.1, 2.2, 2.3, 2.4 and 2.5 in part B of the application forms for Llanddulas Landfill Phases 2 & 3a (Reference BU2853IS) and response to questions 3.1.1 in part B of the application form for BU2853IS. The technical details and standards contained within these documents shall apply to Phases 2 and 3a, unless standards are prescribed in other conditions of this permit.	27 February 2003
	The response to questions 1.2, 2.1, 2.2, 2.3, 2.4 and 2.5 in part B of the application forms for Llanddulas Landfill Phases 1 & 3 (Reference BU0800IZ). The technical details and standards contained within these documents shall apply to Phases 1 & 3, unless standards are prescribed in other conditions of this permit.	9 June 2003
	Letter reference: 4D-197-126/187: Revised list of non-hazardous wastes to be accepted at Llanddulas Landfill, excluding the acceptance of stabilised hazardous waste.	9 December 2003
	Letter reference: 4D-197-126: Confirmation that applications referenced BU0800IZ and BU2853IS have been conjoined.	30 January 2004
Submission in relation to Improvement Condition 1 of original permit (BU0800IZ)	Egniol CQA report ref. DPM/1612/DW	4 May 2005
Submission in relation to Improvement Condition 2 of original permit (BU0800IZ)	SLR report ref. 4D-197-263	July 2004
Submission in relation to Improvement Condition 4 of original permit (BU0800IZ)	Landfill Gas Emergency Action Plan	April 2004
Submission in relation to Improvement Condition 7 of original permit (BU0800IZ)	SLR report ref. 4D-197-262	July 2004

Table S1.2 Operating techniques

Description	Parts	Date Received
Submission in relation to Improvement Condition 8 of original permit (BU0800IZ)	Drawing ref. MH/PG/acj/LET0117	5 May 2004
Application	Section 2.6.1 and Drawing 122A199 of the application document (ref. report no. 1498/R/001/1) in response to section 5a – plan for the site, Part C2 of the application form	23 November 2011
	Section 3.3 of the application document (ref. report no. 1498/R/001/1) in response to section 3a – technical standards, part C3 of the application form	
Additional information	All of letter ref. 1498/L/003/1 detailing waste pre-acceptance procedures, acceptance procedures, waste handling and storage arrangements	8 December 2011
Additional information	Leachate/Compost Liquor Acceptance Protocol submitted as part of duly making process for application EPR/BU0800IZ/V012	7 January 2021
Application	Variation application EPR/BU0800IZ/V013 Supporting Operational Documents as follows: • 5152-CAU-XX-XX-RP-V-0303 EMS Final • 5152-CAU-XX-XX-DR-V-1800_S2-P01	11 February 2022
Application documents	Permit Variation Application report (Report No. 16-K0497-BLP-ENV-R-00002 dated 01 September 2023 Revision 00)	15 September 2023
Additional information	Response to Schedule 5 Notice dated 31 January 2024 and received on 2 February 2024, Waste Recovery Plan dated 31 January 2024 (Report No. 16-K04067-BLP-ENV-R-00001 Revision 02)	2 February 2024

Schedule 3 – conditions to be added

The following conditions have been added as a result of the application made by the operator:

Condition 2.8.2 has been added and reads as follows:

2.8.2 Wastes shall only be accepted for recovery if:

- (a) they are listed in schedule 3, Table S3.3 and
- (b) they are deposited in accordance with the Waste Recovery Plan dated 31 January 2024 or in accordance with other documents as agreed in writing with Natural Resources Wales.

Table S3.3 has been added and reads as follows:

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Table S3.3 Permitted waste types deposit for recovery

Waste code	Description
01	Wastes resulting from exploration, mining, quarrying, and physical and chemical treatment of minerals
01 01	
01 01 02	wastes from mineral non-metalliferous excavation ☐ Restrictions- waste overburden and interburden only
01 04	wastes from physical and chemical processing of non-metalliferous minerals
01 04 08	waste gravel and crushed rocks other than those mentioned in 01 04 07
01 04 09	waste sand and clays
17	Construction and demolition wastes (including excavated soil from contaminated sites)
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 04	soil and stones other than those mentioned in 17 05 03
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions
20 02	garden and park wastes (including cemetery waste)
20 02 02	soil and stones

Schedule 2 – amended plan



