

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Neath Port Talbot County Borough
Council

Materials Recovery and Energy Centre
Ffordd Amazon
Crymlyn Burrows
Swansea
SA1 8PZ

Variation number
EPR/BJ5775IF/V020

Permit number
EPR/BJ5775IF

Materials Recovery and Energy Centre

Permit number EPR/BJ5775IF

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 site was permitted for the following Scheduled Activities and Directly Associated Activities this application was to surrender these activities without land:

- Section 5.1 A (1) (c): Incineration of non-hazardous waste in an incineration plant with a capacity of 1 tonne per hour.
- Section 5.3 A (1) (c) (ii): Formation of refuse derived fuel pellets.
- Biological waste treatment (aerobic composting and/or biodrying with a maximum throughput of 230 Tonnes per day.
- Physical treatment including screening, crushing, balling, shredding, ad pelletising for the purpose of recovery.

The Operator also varied the existing permit to be reflective of activities on site and become a waste operation specifically a waste transfer station with treatment. This included:

- Increasing the permitted annual throughput to 260,000 Tonnes
- A change to the permitted waste code table

The variation will change the permit from an installation activity permit with waste operations to a waste operations permit.

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.

Status log of the permit

Description	Date	Comments
Application BJ5775 received	26/01/2001	-
Permit Determined	09/05/2002	-
Variation BU8576 Environment Agency initiated	30/06/2003	Addition of four Improvement Conditions to investigate/rectify odour issues, surface water contamination. Registered address updated and additional waste reporting form introduced.
Variation BV5297 Environment Agency initiated	14/08/2003	Introduction of firm dates for completion of some Improvement Conditions listed in Table 9.1.1. of PPC permit BJ5775.
Variation BV7320 Environment Agency initiate	05/09/2003	Addition of an improvement condition (9.25) to assess containment of firewater on site in the event of a major fire.
Variation BX8220 Environment Agency initiated	19/05/2004 Effective	Addition of Improvement conditions (9.26 and 9.27) to supply details of re-construction of composting unit and carry out a fire risk assessment on that unit.
Variation ZP3333BJ Environment Agency initiated	10/08/2004 Effective	Addition of 10 improvement conditions (9.28 to 9.36) to reassess operation as a result of recommissioning after major fire. Change of response date for improvement condition 9.22
Variation BP3539BN Environment Agency initiated	15/11/2004 Effective	Addition of 2 improvement condition (9.37, 9.38) - air modelling of emissions from composting unit stack (A4) and odour survey. Deletion of IC 9.22 and incorporation in to 9.38
Variation UP3838SX Environment Agency and Operator initiated	30/01/2005 Effective	Modification of 3 improvement conditions (IC), IC9.37 to assess the environmental impact of emissions from stacks A3 and A4 as well as A1; IC 9.18 to assess feasibility and the modification of response date for IC9.28.
Variation TP3437SR Environment Agency initiated	02/09/05 Effective	Requirement to spray all incoming and out-going waste, modification of 1 improvement condition (9.38) and addition of 2 improvement conditions (9.39, 9.40) to improve odour control on site.
Application for variation UP3432SH	Received 30/03/2005	-
Variation UP3432SH	05/12/2005	WID variation
Application for variation JP3632LD Received	Received 18/05/2006	-
Variation JP3632LD issued	07/08/2006	-

Variation notice JP3736MG issued	11/01/2007	-
Variation Environment Agency issued	19/06/2008	Amendment and removal of odour conditions. Addition of improvement item to produce an odour management plan.
Variation notice EPR/BJ5775IF/V015 issued	11/08/2010	Environment Agency initiated variation to add improvement conditions regarding odour management.
Application for variation EPR/BJ5775IF/V016	Duly made 22/01/2010	
Variation notice EPR/BJ5775IF/V016	15/11/2010	Certain permit conditions varied further to variation application. Environment Agency initiated variation to add improvement conditions regarding comparative air dispersion modelling and dioxin uptake assessment. The permit is issued as a consolidated variation with new template conditions as a regulator initiated variation.
Agency variation determined EPR/BJ5775IF/V017	21/03/2013	Agency variation to implement the changes introduced by IED
Application for variation EPR/BJ5775IF/V018	Duly Made 10/11/2015	
Variation notice EPR/BJ5775IF/V018	Issued 18/11/2015	NRW led variation to correct error introduced through variation of EPR/BJ5775IF/V017
Transfer Application EPR/BJ5775IF/T019	Duly Made 07/08/2019	Application for a full permit Transfer from Neath Port Talbot (Recycling Limited) to Neath Port Talbot County Borough Council
Transfer Determined	08/08/2019	Permit Transferred in full to Neath Port Talbot County Borough Council
Application EPR/BJ5775IF/V020	Duly made 24/12/2024	Application to: <ul style="list-style-type: none"> Vary the permit to regulise the activities on site with those shown on the permit. Surrender of multiple activities (including EPR Section 1.1 - 5.1 and 5.3 activities). No surrender of land was included.
Additional information received	02/04/2025	Response to Schedule 5 Notice (dated 27/02/2025)

Additional information received	07/05/2025	Response to Schedule 5 Notice (dated 27/02/2025) which included: <ul style="list-style-type: none"> • Updated Fire Prevention and Mitigation Plan • Updated Working Plan • Updated Odour Management Plan • Update Site Drainage Plan
Additional information received	12/06/2025	Amended Site Drainage Plan (Figure 003 Rev 6)
Permit variation determined EPR/BJ5775IF/V020	13/08/2025	Waste Operation Permit issued to Neath Port Talbot County Borough Council.

End of introductory note

Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

The Natural Resources Body for Wales (“Natural Resources Wales”) in exercise of its powers under regulation 20 and 25 of the Environmental Permitting (England and Wales) Regulations 2016 varies and consolidates

permit number

EPR/BJ5775IF

issued to

Neath Port Talbot Borough Council (“the operator”)

of

Civic Centre

Port Talbot

SA13 1PJ

to operate a waste operation at

Materials Recovery and Energy Centre

Ffordd Amazon

Crymlyn Burrows

Swansea

SA1 8PZ

to the extent set out in the schedules.

The notice shall take effect from 13/08/2025

Name	Date
Jennifer McGuire	13/08/2025

Authorised on behalf of Natural Resources Wales

Schedule 1

All conditions have been varied by the consolidated permit as a result of the application made by the operator.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.