

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

Cardiff Council

Bessemer Close Household and
Commercial Waste Recycling Centre
Hadfield Close
Leckwith
Cardiff
CF11 8XA

Variation application number
EPR/VP3295EU/V005

Permit number
EPR/VP3295EU

Bessemer Close Household and Commercial Waste Recycling Centre

Permit number EPR/VP3295EU

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.

Schedule 1 of the Environmental Permitting Regulations was updated by the Environmental Permitting (England and Wales) (Amendment) Regulations 2013 to reflect the implementation of the Industrial Emissions Directive (IED) into England and Wales. Following this, Natural Resources Wales has varied Table S1.1 of the permit to include limits which the operator must operate below to remain a waste facility, resulting from the introduction of the Industrial Emissions Directive.

The site technically has the capacity to operate above the threshold limits detailed within the IED, specifically S5.6A(1)(a), temporary storage of hazardous waste with a total capacity exceeding 50 tonnes, however, they have chosen to put written measures in place through their Environmental Management System which ensure that the site operates below the threshold in order to remain permitted as a waste facility. Therefore, Natural Resources Wales has included these physical limits within the permit to incorporate them as an enforceable permit condition.

The schedules specify the changes made to the original 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
Permit determined EAWML 100112	03/10/07	Permit issued to Cardiff Council to operate a household waste recycling centre
Variation determined EPR/VP3295EU/V002 (formerly EAWML 100112)	27/05/10	Variation to include further waste types
Variation determined EPR/VP3295EU/V003	14/02/12	Variation to include further waste types
Variation application EPR/VP3295EU/V004	Duly made 25/02/14	Variation to include a household commercial and industrial waste transfer station with treatment facility, change of the site name, adds additional waste types and relevant additional limits of activities, increase the total annual throughput and update and consolidate the permit.
Natural Resources Wales Initiated variation EPR/VP3295EU/V005	01/07/15	Permit varied by Natural Resources Wales to impose waste operation limits on activities in line with the Industrial Emissions Directive

End of introductory note

Notice of variation

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/VP3295EU

issued to:
Cardiff Council (“the operator”)

of
County Hall
Atlantic Wharf
Cardiff Bay
Cardiff
CF10 4UW

to operate a regulated facility at
Bessemer Close Household and Commercial
Waste Recycling Centre
Hadfield Close
Leckwith
Cardiff
CF11 8XA

to the extent set out in the schedules.

The notice shall take effect from **07/07/15**.

Name

Date

Holly Noble

01/07/15

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 detailed, following an NRW initiated variation

Table S1.1 is amended to the following:

Table S1.1 Activities		
Activity reference	Description of specified activity and WFD Annex I and II operations	Limits of Specified Activity and Waste Types
A1- Household Waste Recycling Centre	R13: Storage of wastes pending any of the operations numbered R01 to R12 (excluding temporary storage pending collection on the site where it is produced).	All storage and treatment activities shall be carried out on an impermeable surface with sealed drainage to combined (including foul) sewer system.
	D14: Repackaging prior to submission to any of the operations numbered D01 to D13	Asbestos waste shall be double bagged and stored within clearly identified, segregated, secure, lockable containers. Waste oil shall be stored in a double bunded tank for onward transfer.
	D15: Storage pending any of the operations numbered D01 to D14 (excluding temporary storage pending collection on the site where it is produced).	Waste paint will be stored in double bunded, separate containers for onward transfer.
	R3: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)	Treatment activities consisting only of : - physical sorting and/or separation, - bulking up, - baling, - shredding, - compaction of waste into different components for recovery or disposal.
	R4: Recycling/reclamation of metals and metal compounds	There shall be no treatment of asbestos waste.
	R5: Recycling/reclamation of other inorganic compounds	There shall be no treatment of waste electrical and electronic equipment (WEEE) other than bulking up for onward transfer.
	D9: Physico-chemical treatment not specified elsewhere which results in final compounds or mixtures which are disposed of by any of the operations numbered D01 to D12	Waste types accepted on site specified in Table S2.1 Temporary storage of hazardous waste, pending any of the activities listed in Sections 5.1, 5.2 and 5.3 of the environmental permitting regulations shall not exceed a total capacity of 50 tonnes. This includes any underground storage of hazardous waste but does not include temporary storage pending collection of waste generated on site.

Table continued overleaf

Activity reference	Description of activities for waste operations	Limits of activities
A2: Household Commercial and Industrial Waste Transfer Station with treatment	R13: Storage of wastes pending any of the operations numbered R01 to R12 (excluding temporary storage pending collection on the site where it is produced). D14: Repackaging prior to submission to any of the operations numbered D01 to D13 D15: Storage pending any of the operations numbered D01 to D14 (excluding temporary storage pending collection on the site where it is produced). R3: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes) R4: Recycling/reclamation of metals and metal compounds R5: Recycling/reclamation of other inorganic compounds	All storage and treatment activities shall be carried out on an impermeable surface with sealed drainage to combined (including foul) sewer system. No more than a total of 50 tonnes of intact and shredded waste vehicle tyres shall be stored at the site at any one time. Waste oil shall be stored in a double banded tank for onward transfer. Waste paint shall be stored in double banded, separate containers for onward transfer. Animal waste shall be bagged and stored in a container for disposal. Treatment activities consisting only of : - physical sorting - separation - bulking up - baling - shredding - compaction of waste into different components for recovery only. There shall be no treatment of hazardous waste other than bulking up for onward treatment. There shall be no treatment of animal waste. There shall be no treatment of waste electrical and electronic equipment (WEEE) other than bulking up for onward transfer. Waste types accepted on site specified in Table S2.2 Temporary storage of hazardous waste, pending any of the activities listed in Sections 5.1, 5.2 and 5.3 of the environmental permitting regulations shall not exceed a total capacity of 50 tonnes. This includes any underground storage of hazardous waste but does not include temporary storage pending collection of waste generated on site.

Schedule 3 – conditions to be added

None