

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

Flintshire County Council

Greenfield Recycling Park
Greenfield Business Park No.2
Greenfield
Flintshire
CH8 7GJ

Variation application number
EPR/BP3298VK/V002

Permit number
EPR/BP3298VK

Greenfield Recycling Park

Permit number EPR/BP3298VK

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.

We have varied this permit to add some additional waste codes to the list of permitted wastes accepted at the site.

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 37297) issued to AD Waste Ltd	31/01/07	
Transfer EPR/BP3298VK/T001	Duly Made 10/02/09	
Transfer EPR/BP3298VK/T001 determined	08/04/09	Issued to Flintshire County Council
Application EPR/BP3298VK/V002	29/09/11	Application to vary and to add waste code 17 08 02.
Variation determined EPR/BP3298VK	12/12/2011	Varied permit issued.

End of introductory note

Notice of variation

Environmental Permitting (England and Wales) Regulations 2010

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies

Permit number
EPR/BP3298VK

issued to:
Flintshire County Council (“the operator”)

whose principal office is

County Hall
Mold
Flintshire
CH7 6NB

to operate a regulated facility at

Greenfield Recycling Park
Greenfield Business Park No.2
Greenfield
Flintshire
CH8 7GJ

to the extent set out in the schedules.

The notice shall take effect from 12/12/2011

Name

Date

Damien Matthias

12/12/2011

Authorised on behalf of the Environment Agency

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

Delete existing Table 1.1 and replace with new Table 1.1 below

Table 1.1 Specified waste management operations

Specified Waste Management Operation	Permitted Waste Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations
D15: Storage pending, on this site any of the category "D" operations authorised under this column, or elsewhere than on this site, any of the operations listed in Part III of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).	Non-Hazardous/Inert waste	<ul style="list-style-type: none"> Maximum storage capacity 100 tonnes
	Hazardous Waste	<ul style="list-style-type: none"> Maximum storage capacity not exceeding 10 tonnes
R13: Storage of waste consisting of materials intended for submission, on this site to any of the category "R" operations authorised under this column, or elsewhere than on this site, to any of the operations listed in Part IV of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).	Green waste	<ul style="list-style-type: none"> Maximum storage capacity 6000 tonnes i) The storage of waste prior to shredding, post-shredding and prior to composting shall take place on areas of impermeable pavement provided in accordance with condition 2.1. ii) A maximum weight of 100 tonnes shall be stored on site prior to composting unless managed as agreed in the working plan section 4.3 and 4.4 to a maximum storage weight of 400 tonnes.
R4: Recycling or reclamation of other inorganic materials	Non Hazardous /Inert Waste and Hazardous waste	<p>Maximum storage capacity 100 tonnes, not exceeding 10 tonnes waste oil</p> <p>There shall be no treatment of asbestos waste.</p>
	Inert Waste. Inert recycling facility	<p>Maximum storage capacity 25000 tonnes processed and 3000 unprocessed. Total of 28000 tonnes.</p> <p>Storage shall be on areas of hardstanding or impermeable pavement as described in accordance with conditions 2.1 and consisting only of</p> <ul style="list-style-type: none"> i) physical sorting or separation of waste into different components, ii) screening and crushing

Table 1.1 Specified waste management operations

Specified Waste Management Operation	Permitted Waste Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations
<p>D9: Physico-chemical treatment of waste not listed elsewhere in this table which results in final compounds or mixtures which are disposed of on this site by means of any of the category "D" operations authorised under this column, or elsewhere than on this site, by means of any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.</p>	All Inert wastes, non-hazardous and hazardous wastes	<p>Treatment for disposal no more than 50 tonnes per day Non-Hazardous waste and 10 tonnes per day Hazardous waste</p> <p>Recycling or reclamation(no more than 40 tonnes per day Non Hazardous waste and 10 tonnes per day Hazardous waste)</p> <ul style="list-style-type: none"> Physical sorting or separation of waste into different components; Chipping Compaction of waste;
<p>D14: Repackaging of waste prior to waste being submitted on this site to any of the category "D" operations authorised under this column, or elsewhere than on this site, by means of any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.</p>		<p>Repackaging includes repackaging of the same waste types without sorting or mixing , including compaction and baling of the same waste types where the wastes are dry and the compaction or baling does not give rise to any emissions or exudates from the waste;</p>
<p>R3: Recycling or reclamation of metals and metal compounds</p>		
<p>R2: Recycling or reclamation of organic substances which are not used as solvents.</p>	All green waste	<p>i) The maximum quantity of waste being</p> <ul style="list-style-type: none"> composted and stored for maturation shall not exceed a total of 6000 tonnes at any one time <p>ii) All operations (including shredding, screening, composting, and compost maturation) involving waste types other than inert waste shall be carried out on areas of impermeable pavement provided in accordance with condition 2.1.</p>

Delete existing Appendix A and replace with new Appendix A below

Appendix A Permitted Wastes (Condition 1.2.1)

EWC	Description
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING
02 01	Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing
02 01 03	plant tissue waste
02 01 07	wastes from forestry (comprising wood and plant tissue)
13	OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)
13 02	waste engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)
16 01 03	end-of-life tyres
16 01 07*	oil filters
16 05	gases in pressure containers and discarded chemicals
16 05 05	gases in pressure containers other than those mentioned in 16 05 04
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 01	concrete, bricks, tiles and ceramics
17 01 01	concrete
17 01 02	bricks
17 01 03	tiles and ceramics
17 02	wood, glass and plastic
17 02 02	glass
17 02 03	plastic
17 04	metals (including their alloys)
17 04 11	cables other than those mentioned in 17 04 10
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
17 06	insulation materials and asbestos-containing construction materials
17 06 01*	insulation materials containing asbestos
17 06 05*	construction materials containing asbestos
17 08	gypsum-based construction material
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	separately collected fractions (except 15 01)
20 01 01	paper and cardboard
20 01 02	glass
20 01 08	biodegradable kitchen and canteen waste
20 01 10	clothes
20 01 11	textiles
20 01 13*	solvents
20 01 14*	acids
20 01 15*	alkalines
20 01 17*	photochemicals
20 01 19*	pesticides
20 01 21*	fluorescent tubes and other mercury-containing waste
20 01 23*	discarded equipment containing chlorofluorocarbons

EWC	Description
20 01 25	edible oil and fat
20 01 26*	oil and fat other than those mentioned in 20 01 25
20 01 27*	paint, inks, adhesives and resins containing dangerous substances
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 29*	detergents containing dangerous substances
20 01 30	detergents other than those mentioned in 20 01 29
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 34	batteries and accumulators other than those mentioned in 20 01 33
20 10 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components (6)
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
20 01 37*	wood containing dangerous substances
20 01 38	wood other than that mentioned in 20 01 37
20 01 39	plastics
20 01 40	metals
20 01 41	wastes from chimney sweeping
20 02	garden and park wastes (including cemetery waste)
20 02 01	biodegradable waste
20 02 02	soil and stones
20 02 03	other non-biodegradable wastes
20 03	other municipal wastes
20 03 01	mixed municipal waste
20 03 07	bulky waste

Schedule 3 – conditions to be added

None