

Notice of variation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Grundon Waste Management Limited
Ewelme Transfer and Treatment Facility
Goulds Grove
Ewelme
Wallingford
Oxon
OX10 6PJ

Variation application number

EPR/LP3695EL/V003

Permit number

EPR/LP3695EL

Ewelme Transfer and Treatment Facility

Permit number EPR/LP3695EL

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 is a permit variation to add the treatment of road sweepings, gully waste and MRF fines to the existing permit. These wastes will be treated in a process where water is added to allow the material to be processed to aid the separation of the different elements of the product. Wastes are also being added as part of this variation and the annual throughput is being increased to 130,000 tonnes from 74,000 tonnes.

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 86349	17/01/2005	Original permit issued to Grundon Waste Management Limited
Application EPR/LP3695EL/V002 variation	Duly made 04/07/2013	Application to add waste codes to their permit
Variation determined EPR/LP3695EL	19/08/2013	Varied permit issued
Application EPR/LP3695EL/V003 variation	Duly made 12/12/2014	Application to add treatment of road sweepings, gully waste and MRF fines, add waste codes and increase annual throughput
Variation determined EPR/LP3695EL	03/03/2015	Varied permit issued.

End of introductory note

Notice of variation

The 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/LP3695EL

Issued to

Grundon Waste Management Limited (“the operator”)

whose registered office is

**Thames House
Oxford Road
Benson
Wallingford
Oxfordshire
OX10 6LX**

company registration number 04245965

to operate a regulated facility at

**Ewelme Transfer and Treatment Facility
Goulds Grove
Ewelme
Wallingford
Oxon
OX10 6PJ**

to the extent set out in the schedules.

The notice shall take effect from 03/03/2015

Name	Date
Alan Whitley	03/03/2015

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; Table 1.1 and Appendix A

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). 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).	All	Maximum storage capacity 480 tonnes of non-hazardous biodegradable waste, 50 tonnes of metal waste and 10,000 tonnes of inert waste
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 Schedule 4 of the 1994 Regulations R2: Recycling or reclamation of organic substances which are not used as solvents R3: Recycling or reclamation of metals and metal compounds	All solid wastes	Treatment consisting of physical sorting or separation of waste into different components for recycling or reclamation Mechanical treatment of road sweepings, gully waste and MRF consisting of sorting, separation, washing, dewatering

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
R4: Recycling or reclamation of other inorganic materials D14: Repackaging prior to submission to any of the operations numbered D1 to D13		

Appendix A – Permitted Wastes	
Maximum quantities: The total quantity of waste accepted at the site shall be less than 130,000 tonnes a year.	
Exclusions Wastes having the following characteristics shall be not be accepted: Consisting solely or mainly of dusts, powders and loose fibres	
Waste code	Description
01	Wastes resulting from exploration, mining, quarrying, and physical and chemical treatment of minerals
01 01	wastes from mineral excavation
01 01 01	wastes from mineral metalliferous excavation
01 01 02	wastes from mineral non-metalliferous excavation
01 03	wastes from physical and chemical processing of metalliferous minerals
01 03 06	tailings other than those mentioned in 01 03 04 and 01 03 05
01 03 09	red mud from alumina production other than the wastes mentioned in 01 03 07
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
01 04 11	wastes from potash and rock salt processing other than those mentioned in 01 04 07
01 04 12	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11
01 04 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07
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 04	waste plastics (except packaging)
02 01 07	wastes from forestry
02 01 10	waste metal
03	Wastes from wood processing and the production of panels and furniture, pulp, paper and cardboard

Appendix A – Permitted Wastes	
Maximum quantities:	
The total quantity of waste accepted at the site shall be less than 130,000 tonnes a year.	
Exclusions	
Wastes having the following characteristics shall be not be accepted:	
Consisting solely or mainly of dusts, powders and loose fibres	
Waste code	Description
03 01	wastes from wood processing and the production of panels and furniture
03 01 01	waste bark and cork
03 03	wastes from pulp, paper and cardboard production and processing
03 03 01	waste bark and wood
03 03 10	fibre rejects, fibre-, filler- and coating-sludges from mechanical separation
10	Wastes from thermal processes
10 12	wastes from manufacture of ceramic goods, bricks, tiles and construction products
10 12 06	discarded moulds
10 12 08	waste ceramics, bricks, tiles and construction products (after thermal processing)
15	Waste packaging, absorbents, wiping cloths, filter materials and protective clothing not otherwise specified
15 01	packaging (including separately collected municipal packaging waste)
15 01 01	paper and cardboard packaging
15 01 02	plastic packaging
15 01 03	wooden packaging
15 01 04	metallic packaging
15 01 05	composite packaging
15 01 06	mixed packaging
15 01 07	glass packaging
15 01 09	textile packaging
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 17	ferrous metal
16 01 18	non-ferrous metal
16 01 19	plastic
16 01 20	glass
16 02	wastes from electrical and electronic equipment
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15
17	Construction and demolition wastes (including excavated soil from contaminated sites)
17 01	concrete, bricks, tiles and ceramics

Appendix A – Permitted Wastes	
Maximum quantities:	
The total quantity of waste accepted at the site shall be less than 130,000 tonnes a year.	
Exclusions	
Wastes having the following characteristics shall be not be accepted:	
Consisting solely or mainly of dusts, powders and loose fibres	
Waste code	Description
17 01 01	concrete
17 01 02	bricks
17 01 03	tiles and ceramics
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 02	wood, glass and plastic
17 02 01	wood
17 02 02	glass
17 02 03	plastic
17 04	metals (including their alloys)
17 04 01	copper, bronze, brass
17 04 02	aluminium
17 04 03	lead
17 04 04	zinc
17 04 05	iron and steel
17 04 06	tin
17 04 07	mixed metals
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 05 06	Dredging spoil other than those mentioned in 17 05 05
17 05 08	track ballast other than those mentioned in 17 05 07
17 08	gypsum-based construction material
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01
17 09	other construction and demolition wastes
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03
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 05	wastes from aerobic treatment of solid wastes
19 05 01	non-composted fraction of municipal and similar wastes
19 05 03	off-specification compost
19 10	wastes from shredding of metal-containing wastes

Appendix A – Permitted Wastes	
Maximum quantities:	
The total quantity of waste accepted at the site shall be less than 130,000 tonnes a year.	
Exclusions	
Wastes having the following characteristics shall be not be accepted:	
Consisting solely or mainly of dusts, powders and loose fibres	
Waste code	Description
19 10 01	iron and steel waste
19 10 02	non-ferrous waste
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 01	paper and cardboard
19 12 02	ferrous metal
19 12 03	non-ferrous metal
19 12 04	plastic and rubber
19 12 05	glass
19 12 07	wood other than that mentioned in 19 12 06
19 12 08	textiles
19 12 09	minerals (for example sand, stones)
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11
19 13	wastes from soil and groundwater remediation
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 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 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
20 01 38	wood other than that mentioned in 20 01 37
20 01 39	plastics
20 01 40	metals
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

Appendix A – Permitted Wastes

Maximum quantities:

The total quantity of waste accepted at the site shall be less than 130,000 tonnes a year.

Exclusions

Wastes having the following characteristics shall be not be accepted:

- Consisting solely or mainly of dusts, powders and loose fibres

Waste code	Description
20 03 02	waste from markets
20 03 03	street-cleaning residues
20 03 07	bulky waste

Schedule 3 – conditions to be added

None