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Notice of variation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Mr Gary Eastwood

London & Kent Metals Brooker House Symmonds Drive Sittingbourne Kent ME10 3SY

Variation application number

EPR/FP3495HD/V003

Permit number

EPR/FP3495HD

London & Kent Metals Permit number EPR/FP3495HD

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.

The variation is to add a shredder for physical treatment and waste code 20 02 02 soil and stones to the existing permit.

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
Waste Management Licence EAWML 10050	03/02/03	Waste Management Licence issued to Mr Gary Francis Eastwood
Variation determined EPR/FP3495HD/V002 (formerly EAWML 10050)	14/09/15	Variation to extend the site boundary and increase the annual tonnage from 72,300 tonnes to 100,000 per annum.
Application received EPR/FP3495HD/V003	Duly made 06/05/16	Application to vary existing permit for Mr Gary Eastwood by adding a shredding activity and waste code.
Schedule 5 notice issued	23/05/16	Schedule 5 notice sent to the applicant requesting further information regarding site Fire Prevention Plan.
Schedule 5 response received	10/11/16	Schedule 5 notice satisfied, Fire Prevention Plan approved.
Variation determined EPR/FP3495HD	05/01/16	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/FP3495HD

Issued to

Mr Gary Eastwood ("the operator")

of

London & Kent Metals Brooker House Symmonds Drive Sittingbourne Kent **ME10 3SY**

to operate a regulated facility at

London & Kent Metals Brooker House Symmonds Drive Sittingbourne Kent **ME10 3SY**

to the extent set out in the schedules.

The notice shall take effect from 05/01/2017

Name	Date
Derek Franklin	05/01/2017

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

Schedule 1 – Operations

Table S1.1 activities		
Description of activities for waste operations	Limits of activities	
R3: Recycling/reclamation of organic substances which are not used as solvents	Physical treatment consisting only of manual and mechanical sorting/ separation, shredding, compaction, mechanical processing, cutting, shearing, cable stripping, baling or dismantling for recovery.	
R4: Recycling/reclamation of metals and metal compounds		
R5: Recycling/reclamation of other inorganic materials	Shredding activity limited to waste codes 12 01 01, 16 01 17, 17 02 01, 17 02 03, 17 04 02, 19 12 01, 19 12 02 and 19 12 04.	
R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced)	Except for ELVs awaiting depollution and manual dismantling or WEEE awaiting manual dismantling, repair or refurbishment only, the maximum quantity of hazardous waste in aggregate that can be stored at the site shall not exceed 50 tonnes at any one time.	
	Except for manual sorting, manual dismantling, repair and refurbishment of WEEE, no more than 10 tonnes per day of hazardous waste to be treated at the site under an R3, R4, R5 activity	
	The maximum quantity of hazardous waste stored at the site shall not exceed 50 tonnes at any one time.	
	There shall be no treatment of lead acid batteries, other than sorting and separating from other wastes.	
	Lead acid batteries shall be stored in containers with an impermeable, acid resistant base and a cover to prevent ingress of water.	
	All wastes shall be treated on an impermeable surface with sealed drainage system.	
	No waste shall be stored for more than 3 months	
	The maximum quantity of non-hazardous waste subject to a shredding operation shall not exceed 75 tonnes per day.	
	No more than a total of 50 tonnes of intact and shredded waste vehicle tyres (waste codes 16 01 03 and 19 12 04)	

Table S1.1 activities	
Description of activities for waste operations	Limits of activities
	shall be stored at the site.
	There shall be no mixing of hazardous waste

Table S1.2 Operating techniques		
Description	Parts	Date Received
Response to Schedule 5 notice dated 05/06/15	Odour Management Plan and Pest Management Plan	24/06/15
Response to Schedule 5 notice dated 23/05/16	Revised Fire Prevention Plan consisting of the following documents	10/11/2016
	 LKM Recycling Fire Prevention Plan v1.6 dated November 2016 Appendix A-H 	
	Consulting Report – Alan Baxter Partnership	
	Report 20110645.R01B – Legioblock Specification (Schoonderbeek en Partners Advies BV)	

Schedule 2 – Waste types

Table S2.1 Permitte	d waste types and quantities	
Maximum quantities	Maximum quantities	
The total quantity of waste accepted at the site shall not exceed 100,000 tonnes a year.		
Exclusions		
Wastes having any o	f the following characteristics shall not be accepted:	
Consisting solely or r	Consisting solely or mainly of dusts, powders or loose fibres	
Waste code	Description	
12	Wastes from shaping and physical and mechanical surface treatment of metals and plastics	
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics	
12 01 01	ferrous metal filings and turnings	
12 01 03	non-ferrous metal filings and turnings	
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 04	metallic 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)	

Table S2.1 Permitted waste types and quantities		
Maximum quantities		
The total quantity of waste accepted at the site shall not exceed 100,000 tonnes a year.		
Exclusions		
	f the following characteristics shall not be accepted:	
	nainly of dusts, powders or loose fibres	
Waste code	Description	
16 01 04*	end-of-life vehicles	
16 01 06	end-of life vehicles (containing neither liquids nor other hazardous components)	
16 01 17	ferrous metal	
16 01 18	non-ferrous metal	
16 01 22	components not otherwise specified	
16 06	batteries and accumulators	
16 06 01*	lead batteries	
17	Construction and demolition wastes (including excavated soil from contaminated sites)	
17 01	concrete, bricks, tiles and ceramics	
17 01 01	concrete	
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 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	

Table S2.1 Permitte	ed waste types and quantities		
Maximum quantities			
The total quantity of	The total quantity of waste accepted at the site shall not exceed 100,000 tonnes a year.		
Exclusions			
	of the following characteristics shall not be accepted:		
Waste code	Consisting solely or mainly of dusts, powders or loose fibres		
19 01	Description wastes from incineration or pyrolysis of waste		
19 01 02	ferrous materials removed from bottom ash		
19 10	wastes from shredding of metal-containing wastes		
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 10	combustible waste (refuse derived fuel)		
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11 (this must not include municipal or food wastes)		
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 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components		
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 40	metals		
20 02	Garden and park wastes (including cemetery waste)		
20 02 02	soil and stones		

Schedule 3 – conditions to be added

None