

Variation notice with introductory note

Environmental Permitting (England & Wales) Regulations 2010

Brookhill Landfill Site

Flintshire County Council
Brookhill Way
Pinfold Industrial Estate
Buckley
Flintshire
CH7 3PL

Variation notice number
EPR/AP3739KS/V003

Permit number
EPR/AP3739KS

Brookhill Landfill Site

Permit number EPR/AP3739KS

Introductory note

This introductory note does not form a part of the permit

The following notice, which is issued pursuant to regulation 20 and Part 1 of Schedule 5 of the Environmental Permitting (England and Wales) Regulations 2010 S.I.2010 No. 675 (the Regulations), gives notice of the variation of an environmental permit to operate a regulated facility.

Currently the permit allows the treatment of leachate arising from Brookhill Landfill Site, Standard Landfill Site and one other landfill site operated by the permit holder. This variation will allow the treatment of leachate arising from a landfill operated by a third party operator. No other changes are made.

Schedule 1 of this notice lists any deleted conditions, Schedule 2 lists any amended conditions, Schedule 3 lists any conditions that have been added and Schedule 4 shows any changes to the plan.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

Status Log of the Permit		
Detail	Date	Response Date
Application BV7273	Received 08/10/2003	
Response to request for information	17/10/2003 (email)	20/10/2003
Response to request for information	17/10/2003 (letter)	21/10/2003
Response to request for information	27/02/2004	25/03/2004
Revised drawing ESID2	06/02/2004	17/06/2004
Revised drawing ESID11	13/07/2004	13/07/2004
Permit BV7273 determined	17/08/2004	
Compliance with Improvement Condition – replacement of groundwater boreholes GW2 and GW3		31/05/2005
Compliance with Improvement condition – location of gas flare		06/03/2006
Variation application CP3534LE	12/04/2006	Duly made 02/08/2006
Permit varied YP3835MJ	07/03/2007	
Variation CP3534LE determined	14/02/2008	
Variation application PD3633GF	Received 09/07/2008	Duly made 23/07/2008
Variation EA/EPR/BV7273IQ/V005 (DP3633GF) determined	01/05/2009	
Transfer Application EPR/AP3739KS/T001	Duly Made 10/02/2009	
Extension requested for determination	01/05/2009	
Extension requested for determination	10/06/2009	
Extension requested for determination	21/07/2009	07/08/2009
Transfer EPR/AP3739KS/T001 determined	25/09/2009	
Variation EPR/AP3739KS/V002 determined	25/09/2009	
Variation application EPR/AP3739KS/V003	Duly made 27/04/2010	
Variation EPR/AP3739KS/V003 determined	15/06/2010	

End of Introductory Note

Notice of variation

Environmental Permitting
(England and Wales) Regulations 2010

Permit number

EPR/AP3739KS

The Environment Agency in exercise of its powers under Regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 (SI 2010 No 675) varies the permit as set out below.

Flintshire County Council ("the operator"),

of

County Hall

Mold

Flintshire

CH7 6NB

holds a permit to operate a regulated facility at

Brookhill Landfill Site

Brookhill Way

Pinfold Industrial Estate

Buckley

Flintshire

CH7 3PL

and that permit is varied to the extent set out in Schedules 1 to 4 of this notice.

The notice shall take effect from 15/06/2010

Name	Date
	15/06/10

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 follows:

Schedule 1, Table S1.2:

Table S1.1 Activities		
Activity listed in Schedule 1 of the PPC Regulations	Description of specified activity	Limits of specified activity
Section 5.2 Part A(1) (a) , The disposal of waste in a landfill.	Landfill for non-hazardous waste (landfill classification under the Landfill Regulations 2002)	Receipt, handling, storage and disposal of wastes, consisting of the types and quantities specified in condition 2.8, as an integral part of landfilling.
Section 5.3 Part A(1) (c) (i) , The disposal of non-hazardous waste in a facility with a capacity of more than 50 tonnes per day by biological treatment.	The treatment of non-hazardous leachate in a leachate treatment plant >50 t/day capacity	Leachate arising from the permitted landfill, Standard Landfill reference EAWML/37207, and other landfill facilities, treated at this Installation not exceeding 150m ³ /day.
Directly Associated Activity		
Leachate management	Including the storage of leachate prior to treatment.	Management of leachate storage.
Leachate discharges to foul sewer	Discharge of treated leachate from the leachate treatment facility	From leachate management system to point of entry to the sewer.
Landfill gas utilisation	Utilisation of landfill gas for energy recovery in an appliance <3 MW rated thermal input	Landfill gas arising from the landfill.
Landfill gas flaring	Flaring of landfill gas for disposal in an appliance.	Landfill gas arising from the landfill.
Water discharges to controlled waters.	Discharges of site drainage from the landfill.	From surface water management system to point of entry to controlled waters.

Schedule 1, Table S1.2:

Table S1.2 Operating techniques		
Description	Parts	Date Received
Application BV7273	The response to questions 1.2, 2.1, 2.2, 2.3, 2.4 and 2.5 in part B of the Application Form	08/10/2003
Letter from Egniol detailing monitoring sections of the application form and amended drawing references	All	21/10/2003
Letter from Egniol detailing clarification on points raised in our letter of 27/02/2004	All	29/03/2004
Revised Drawing ESID 11 Revision A Local Hydrogeology and Hydrology – surface water monitoring points added	All	13/07/2004
Revised Drawing ESID 2 Revision B Environmental Site Setting – legend changed to include installation boundary	All	Dated 06/02/2004, received 17/06/2004
Compliance with Improvement Condition – replacement of groundwater boreholes GW2 and GW3	All	31/05/2005
Compliance with Improvement Condition – location of gas flare	All	06/03/2006
Application CP3534LE	All - except drawing reference 1843.SETT.02	12/04/2006
Letter from Egniol with revised drawing reference 2127.SETT.01	All	03/07/2007
Application DP3633GF	All	09/07/08
Application EPR/KP3734TF/V003	Document reference 1271/BHV1	27/04/10

Schedule 3 – conditions to be added

None.

Schedule 4 – amended plan

None.