

Notice of variation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Northumberland Waste Management Limited

Sisters Waste Disposal Site
Nr Widdrington
Morpeth
Northumberland
NE61 5PZ

Variation application number

EPR/GP3697ZQ/V004

Permit number

EPR/GP3697ZQ

Sisters Waste Disposal Site

Permit number EPR/GP3697ZQ

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 operator has varied their perimeter gas monitoring limits in line with the Industry Code of Practice (ICoP) for the management of landfill gas, using monitoring data obtained between 2014 and 2018. We have also added the operator's Monitoring Management Plan as an operating technique in the permit, which includes proposed actions should the monitoring limits be breached.

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
New licence EAWML 67391 issued to Northumberland Waste Management Ltd	28/07/1993	Waste Management Licence issued by Northumberland County Council
Modification of licence	04/11/1993	
Modification of licence	26/06/1995	
Modification of licence	17/11/1995	
Modification of licence	15/03/1996	
Modification of licence	29/08/1997	
Licence EAWML 67391 granted EPR status		Reference: EPR/GP3697ZQ
Variation issued EPR/GP3697ZQ/V003	30/06/2016	Varied permit issued to Northumberland Waste Management Limited.
Application EPR/GP3697ZQ/V004	Duly made 09/05/2019	Application to update perimeter gas monitoring limits
Schedule 5 response received	17/10/2019	Information received from operator regarding receptors in relation to location of facility
Variation determined EPR/GP3697ZQ	06/03/2020	Varied permit issued.

End of introductory note

Notice of variation

The Environmental Permitting (England and Wales) Regulations 2016

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies

Permit number

EPR/GP3697ZQ

Issued to

Northumberland Waste Management Limited (“the operator”)

whose registered office is

**Suez House
Grenfell Road
Maidenhead
Berkshire
SL6 1ES**

company registration number: 02618280

to operate a regulated facility at

**Sisters Waste Disposal Site
Nr Widdrington
Morpeth
Northumberland
NE61 5PZ**

to the extent set out in the schedules.

The notice shall take effect from 06/03/2020

Name	Date
Alan Whitley	06/03/2020

Authorised on behalf of the Environment Agency

Schedule 1 – conditions to be deleted

The following conditions are deleted as a result of the application made by the operator:

E.32, E.33 and F.12

Schedule 2 – conditions to be amended

The following conditions are amended as a result of the application made by the operator:

E.30 - Boreholes for the monitoring of landfill gas shall be maintained in full working order at all times.

E.31 - Landfill gas monitoring shall be carried out in accordance in Table S1.1 and condition D.29.

Table S1.1 Landfill gas: perimeter monitoring – limits and monitoring requirements			
Monitoring point ref	Methane Trigger limit (%v/v)	Monitoring frequency	Monitoring standard, specifications and other actions
MP01	1.0	Quarterly	As per LFTGN03 or such other subsequent guidance as may be agreed in writing with the Environment Agency. Record whether the ground is: waterlogged frozen snow covered
MP02	1.0		
MP03	1.0		
M04R	1.0		
MP05	1.0		
MP06	N/A		
MP08	1.0		
M09R	25.0		
MP11	1.0		
MP12	N/A		
MP13	1.0		
MP14	N/A		
MP15	20.0		
MP16	28.0		
MP17	24.0		
MP18	24.0		
MP19	1.0		
MP20	1.0		
M21R	1.0		
MP22	1.0		
MP23	1.0		
MP24	1.0		
M24A	1.0		
M25R	1.0		
M25A	1.0		
M25B	1.0		
MP26	1.0		
M26A	1.0		

Schedule 3 – conditions to be added

The following conditions are added as a result of the application made by the operator:

D.29 - The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in table S1.2, unless otherwise agreed in writing by the Environment Agency.

D.30 - If notified by the Environment Agency that the activities are giving rise to pollution, the operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan or other documentation ("plan") specified in table S1.2, or otherwise required under this permit which identifies and minimises the risks of pollution relevant to that plan, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.

Table S1.2 Operating techniques		
Description	Parts	Date Received
Application	Sisters Landfill Site Monitoring Management Plan - February 2020	28/02/2020