Variation notice with introductory note

Environmental Permitting (England & Wales) Regulations 2010

Site at Woolston Deposit Grounds

The Manchester Ship Canal Company
Land/premises at
Site at Woolston Deposit Grounds
Woolston
Warrington
Cheshire
WA4 2JA

Variation notice number
EPR/AP3498CV/V002

Permit number

EPR/AP3498CV

Site at Woolston Deposit Grounds
Permit number EPR/AP3498CV

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.

R5: Recycling/reclamation of other inorganic compounds has been included in Table S1.1. Specified waste management operations under this variation. The Landfill gas monitoring requirements for the internal monitoring have been revised to bi-monthly (every two months) and condition 5.2 for the monitoring of the external gas boreholes has been removed.

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
EAMWL 50098 Issued	14/03/03	
Application EPR/AP3498CV/V002	Duly made 05/10/10	
Variation Issued	22/12/10	

End of Introductory Note

Notice of variation

Environmental Permitting
(England and Wales) Regulations 2010

Permit number
EPR/AP3498CV

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.

The Manchester Ship Canal Company ("the operator"),

whose registered office is

Maritime Centre
Port Of Liverpool
Liverpool
Merseyside
L21 1LA

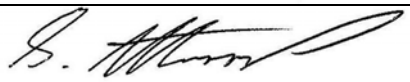
company registration number **ZC000197**

holds a permit to operate a regulated facility at

Site at Woolston Deposit Grounds
Land/premises at
Site at Woolston Deposit Grounds
Woolston
Warrington
Cheshire
WA4 2JA

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

The notice shall take effect from

Name	Date
	22/12/2010

Authorised on behalf of the Environment Agency

Schedule 1 – conditions to be deleted

5.2 Landfill gas monitoring and reporting external to the waste.

Provision of engineered external landfill gas monitoring system

5.2.1 A risk assessment based on the results from the internal monitoring of landfill gas and any justification/conclusions for any proposed action in relation to external monitoring shall be submitted to the Agency 1 month after the acceptance of the internal monitoring reports.

Schedule 2 – conditions to be amended

The following conditions are amended as follows

Table 1.1 Specified waste management operations		
Specified Waste Management Operation	**Permitted waste types which may be subject to the specific operation.**	**Limits on specified waste management operations.**
D4: Surface impoundment e.g. placement of liquid or sludgy discards into pits, ponds or lagoons **R13**: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced) **R5**: Recycling/reclamation of other inorganic compounds	Only permitted waste types as defined in Table 1.2 A	Waste deposits shall only be permitted in the areas marked in red on 301.17/101 and 301.17/102 of the working plan Maximum storage capacity for the site shall not exceed 12.5 million tonnes The secure storage of waste listed in table 1.2 A in a lagoon The treatment by dewatering of the waste in the lagoon.

5.1 Landfill gas monitoring and reporting within the waste

Landfill gas monitoring and sampling programme

5.1.1 A report detailing the monitoring and sampling of landfill gas within the waste body shall be submitted and agreed in writing by the Agency within 3 months or otherwise agreed time scales for each bed and shall be carried out and recorded in accordance with this condition and the standards specified in Table 5.1.A below.

Table 5.1.A Standards for landfill gas monitoring and sampling programme			
Landfill gas monitoring and determinants	**Monitoring frequencies**	**Units and accuracies**	**Trigger levels**
Methane	Quarterly	% v/v and 0.1%	None
Carbon Dioxide	Quarterly	% v/v and 0.1%	None
Oxygen	Quarterly	% v/v and 0.1%	None
Differential pressure	Quarterly	Mbar and to 1mbar	None
Atmospheric Pressure	Quarterly	Mbar and to 1mbar	None

Schedule 3 – conditions to be added

None.

Schedule 4 – amended plan

None.