

Schedule 6 Notification

Part A

Permit Number	GP3830 BG
Name of Operator	WRG Waste Services Limited
Location of Installation	Pen-Y-Bont Landfill, Pentre, Chirk
Time and date of the detection	6th February 2015

(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant pollution	
To be notified within 24 hours of detection	
Date and time of the event	n/a
Reference or description of the Location of the event	n/a
Discription of where any release into The environment took place	n/a
Substance(s) potentially released	n/a
Best estimate of the quantity or rate Of release substances	n/a
Measures taken or intended to be taken, To stop any emission	n/a
Description of the failure or accident	n/a

(b) Notification requirements for the breach of a limit	
To be notified within 24 hours unless otherwise specified below	
Emission point reference/ source	See Below
Parameters(s)	CH4 (%v/v) in perimeter boreholes
Limit	Limits as specified in Table S4.5 of the site permit.
Measured value and uncertainty	Borehole T10 Value; – 4.8%v/v CH4, Uncertainty; (+/-0.5%v/v)
Date and time of monitoring	06/02/2015
Measures taken or intended to be taken, to stop any emission	Methane has been recorded in borehole T10 as detailed above. This borehole has had methane detected within it previously but not for some months. High levels of methane are detected each month in borehole T11 (non-landfill source, as previously investigated) and this may possibly be showing up in T10 which is approximately 5 metres North West of T11. However, I have contacted our gas management contractors who will review the gas extraction on the Eastern side of the site opposite borehole T10. FCC will also monitor the borehole on a weekly basis to assess if rebalancing of the gas field is having a positive effect.

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
Carbon Dioxide in external boreholes LFGMP 2 to 14 and LFGMP 18.	48 Hours
Leachate level limit	5 working days
(c) Notification requirements for the detection of any significant adverse environmental effect	
To be notified within 24 hours of detection	
Description of where the effect on The environment was detected	N/A
Substance(s) detected	N/A
Concentrations of substances Detected	N/A
Date of monitoring/sampling	N/A

Part B

Any more accurate information on the matters for notification under Part A.	To be completed once CH4 back below the trigger level.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	See Above
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment or harm which has been or may be caused by the emission	See Above
The dates of any unauthorised emissions from the installation in the preceding 24 months.	As reported in previous notifications of CH4 breaches.

Name	Colin Shaw
Post	Site Business Manager
Signature	
Date	07/02/15