Our Ref: JC/BAG/091

30th October 2026

For the Attention of Steven White
Natural Resources Wales
Chester Road
Buckley
Flintshire
CH7 3AJ

Dear Mr White,

Bagillt Landfill Site
Quarterly Environmental Monitoring Data Submission (July to September 2026)

We write on behalf of the permit holder, in relation to the above site.

Please find enclosed the environmental monitoring data collected during the period of July to September 2026.

The following is included in this submission:

- Gas monitoring data
- Groundwater level monitoring data
- Groundwater/surface water analysis

If you need to discuss any matter in relation to the above then please contact us.

For VEOLIA ES Landfill

Joel Candlin
Environmental Coordinator – Landfill (North/Midlands)
Encs – Environmental Monitoring Data Returns for July to September 2026

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210 Pentonville Road, London N1 9JY
Registered in England & Wales: 00997695

A group company of
Veolia UK Limited

Bagillt - Perimeter Gas and Gas Vent Monitoring

From: 01/07/2026
To: 30/09/2026

Sample Point	Date	Methane (%v/v)	Carbon Dioxide (%v/v)	Oxygen (%v/v)	Barometric Pressure (mbar)	Relative Pressure (mbar)
GMBH 01	26/08/2026	0	0.1	20.3	1012	0.14
GMBH 02	26/08/2026	0	0.2	20.6	1012	0.26
GMBH 03	26/08/2026	0.1	0.1	20.2	1012	0.12
GMBH 09	26/08/2026	0	3.7	16.3	1012	0.19
GMBH 10	26/08/2026	0	0.7	20.2	1012	0.09
GMBH 13	26/08/2026	0	0.1	20.2	1012	0.19
GMBH 14	26/08/2026	0	0.2	20.2	1012	0.17
GMBH Chamber	26/08/2026	0	0.5	19.7	1012	0.17
GMBH 16	26/08/2026	0	0.8	19	1012	0.26
GMBH 17	26/08/2026	0	0.2	20.8	1012	0.22
GV 2	03/07/2026	0	0.1	20.4	1028	0.02
GV15	26/08/2026	0	2.1	16.5	1012	0.31

GV1 - Unable to access

Bagillt - Groundwater Levels

From: 01/07/2026
To: 30/09/2026

Sample Point	Date	Dip to Water (m)	Water Level (mAOD)
GMBH 01	26/08/2026	1.51	3.68
GMBH 09	26/08/2026	8.29	0.29
GMBH 10	26/08/2026	4.2	4.19
GMBH 13	26/08/2026	1.32	3.96

Bagillt - Water Analysis

From: 01/07/2026
To: 30/09/2026

Sample Point	Date	Ammoniacal Nitrogen (mg/l)	Chloride (mg/l)	COD (mg/l)	Electrical Conductivity (us/cm)	pH (pH Units)
GMBH 01	26/08/2026	0.72	11600	<50	31800	6.7
GMBH 13	26/08/2026	0.22	6750	<25	20200	6.8
River Dee	26/08/2026	0.19	5770		16400	7.9

GMBH 9 & 10 - Insufficient liquid to obtain sample