SAFETY, HEALTH & ENVIRONMENT DEPARTMENT
Brett Group
Robert Brett House
Ashford Road
Canterbury
Kent CT4 7PP

Tel: 01227 829000
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QUARTERLY DATA SUBMISSION

(plus summary of Compliance against Permit Control Levels)

(Note: Please confirm receipt by e-mail to [redacted])

Date Sent: 07/10/2024

Sent By: [redacted]

To: MONITORING DATA TEAM
Environment Agency
Alchemy
Bessemer Road
Welwyn Garden City
Hertfordshire
AL7 1HE

cc : [redacted] Brett Aggregates
[redacted] Brett Aggregates

Site Name and Permit Number: Fairlop (HB3407GC)

Monitoring data for the months of January – September 2024

Type	Frequency	Date Monitored	Comments
Groundwater Levels	Quarterly	Feb, May, Aug	
Groundwater Samples	Quarterly	Feb, May, Aug	
Surface Water Samples	Quarterly	Feb, May, Aug	Sampling locations dry Aug'24

Recipients signature: _____ Date: _____

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Fairlop (Permit no. HB3407GC)

Quarterly Summary Report on Compliance with Permit Limits

Data for the months of Jan – Sept 2024

Parameter	Limit	Monitoring Point	Compliance	Comments
Groundwater Quality (February, May and August 2024)				
Arsenic	0.005 mg/l	AHT_EG1, AHT_EG2	Compliant	
Copper	0.0132 mg/l			
Lead	0.002 mg/l			
Sulphate	134 mg/l			
Zinc	0.304 mg/l			
Arsenic	0.007 mg/l	AHT_EG8	Compliant	
Copper	0.0132 mg/l			
Lead	0.002 mg/l			
Sulphate	134 mg/l			
Zinc	0.304 mg/l			
Arsenic	0.005 mg/l			

Copper	0.0132 mg/l	AHT_MBH05	Compliant	
Lead	0.002 mg/l			
Zinc	0.304 mg/l			
Arsenic	0.005 mg/l	AHT_EG3, AHT_EG4, and AHT_MBH06	Compliant	
Copper	0.011 mg/l			
Lead	0.0005 mg/l			
Sulphate	182 mg/l			
Zinc	0.056 mg/l			

[redacted]