

Permit Number: KP3636HB

Operator:

Egan Waste Services Limited

Facility: The Recycling Centre

Form Number:

Sewer1 / 17/08/2022

Reporting of emissions to sewer for the period from 01/01/2024 to 31/12/2024

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result [1]	Test Method [2]	Sample Date and Times [3]	Uncertainty [4]
S1 Interceptor	Adsorbable organically bound halogens (AOX)	1 mg/l	None specified	0.048	EN ISO 9562		
	Benzene, toluene, ethylbenzene, xylene (BTEX)	None set		Benzene – 0.0012 Toluene – 0.0185 Ethylbenzene – 0.006 P & m Xylene – 0.0186 O Xylene – 0.0102	EN ISO 15680		
	Free cyanide (CN ⁻)	0.1 mg/l			Various EN standards available (i.e. EN ISO 14403-1 and -2)		
	Hydrocarbon oil index (HOI)	10 mg/l		1.83	EN ISO 9377-2		
	Arsenic (As)	0.1 mg/l		0.0018			
	Cadmium (Cd)	0.1 mg/l		0.0003			
	Chromium (Cr)	0.3 mg/l			Various EN standards available (e.g. EN ISO 11885, EN ISO 17294-2, EN ISO 15586)		
	Copper (Cu)	0.5 mg/l					
	Nickel (Ni)	1 mg/l					
	Lead (Pb)	0.3 mg/l					
	Zinc (Zn)	2 mg/l					
	Manganese (Mn)	None set		.45			
	Hexavalent chromium (Cr(VI))	None set		0.02	Various EN standards available (i.e. EN ISO 10304-3, EN ISO 23913)		
	Mercury (Hg)	10 µg/l		1.428	Various EN standards available (i.e. EN ISO 17852, EN ISO 12846)		
PFOA	None set	<17.9	No EN standard available				
PFOs	None set	<11.12	No EN standard available				

[1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values.

[2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with Natural Resources Wales is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example gas chromatography.

[3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.

[4] The [redacted] result at the 95% confidence interval, unless otherwise stated.

Signed Date: 30-01-2025
(Authorised to sign as representative of Operator)

Permit Number: KP3636HB Operator: Egan Waste Services Limited
 Facility: The Recycling Centre Form Number: Energy1 / 29/04/21

Reporting of Energy Usage for the year 2024

Energy Source	Energy Usage Quantity	Primary Energy (MWh)	Specific Usage (MWh/unit output)
Electricity *	MWh	36.6	Office, Site Lighting, Electricity, Site Security
Natural Gas	MWh	0	No Gas Onsite
Gas Oil	Tonnes	0	0
Recovered Fuel Oil	tonnes	2 Tonnes	Office Heating
TOTAL ENERGY USAGE			

* Conversion factor for delivered electricity to primary energy = 2.4

Operator's comments :

Signed
 (Authorised to sign as representative of Operator)

Date...30-01-2025.....

Permit Number: KP3636HB

Operator:

Egan Waste Services Limited

Facility: The Recycling Centre

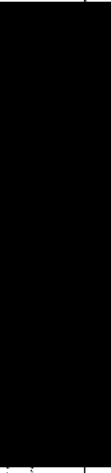
Form Number:

Performance1 / 29/04/21

Reporting of other performance indicators for the period 01/01/2024 to 31/12/2024

Parameter	Units
Amount of oils recovered	317,925 tonnes
Total amount of waste treated	0 Tonnes
Generation of residues	0 Tonnes
Generation of waste water	1161m ³
Total raw material used	0 tonnes

Operator's comments :

Signed : 
(Authorised to sign as representative of Operator)

Date : 30/01/2024