

Permit Number: KP3636HB

Operator: Egan Waste Services Limited

Facility: The Recycling Centre

Form Number: WaterUsage1 / 29/04/21

Reporting of Water Usage for the year 2023

Water Source	Usage (m ³ /year)	Specific Usage (m ³ /unit output)
Mains water	417	
Site borehole	0	
River abstraction	0	
TOTAL WATER USAGE	417	

Operator's comments :



Signed
(authorised to sign as representative of Operator)

Date...30/01/2024.....

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 2023

Energy Source	Energy Usage Quantity	Primary Energy (MWh)	Specific Usage (MWh/unit output)
Electricity*	30.982 MWh		Office, Site Lighting & Electricity – Site Security
Natural Gas	0 MWh		No Gas Onsite
Gas Oil	0 Tonnes		
Recovered Fuel Oil	2 Tonnes		Office Heating
TOTAL ENERGY USAGE			

* Conversion factor for delivered electricity to primary energy = 2.4

Operator's comments :


 (Authorised to sign as representative of Operator)

Date...30/01/2024.....

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 01/12/2023 to 31/12/2023

Parameter	Units
Amount of oils recovered	358 tonnes
Total amount of waste treated	0 tonnes
Generation of residues	0 tonnes
Generation of waste water	2029 m ³
Total raw material used	0 tonnes

Operator's comments :

We do not treat any waste on site, we simply separate oil from water by gravity

[Redacted Signature]

Signed (Authorised to sign as representative of Operator)

Date...30/01/2024.....

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 01/01/2023 to 31/12/2023

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		0.018	EN ISO 9562		
	Benzene, toluene, ethylbenzene, xylene (BTEX)	None set		Benzene - <0.001 mg/l Toluene - <0.0106 mg/l Ethylbenzene - <0.005 mg/l P&m Xylene - <0.011 mg/l O Xylene < 0.0053 mg/l	EN ISO 17025		
	Free cyanide (CN-)	0.1 mg/l		0.008	Various EN standards available (i.e. EN ISO 14403-1 and -2)		
	Hydrocarbon oil index (HOI)	10 mg/l		0.25	EN ISO 9377-2		
	Arsenic (As)	0.1 mg/l		0.005			
	Cadmium (Cd)	0.1 mg/l		0.0004			
	Chromium (Cr)	0.3 mg/l		0.1			
	Copper (Cu)	0.5 mg/l	None specified	0.2	Various EN standards available (e.g. EN ISO 11885, EN ISO 17294-2, EN ISO 15586)		
	Nickel (Ni)	1 mg/l		0.2			
	Lead (Pb)	0.3 mg/l		0.2			
	Zinc (Zn)	2 mg/l		1.1			
	Manganese (Mn)	None set		0.275			
	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		2.506	Various EN standards available (i.e. EN ISO 17852, EN ISO 12846)		
	PFOA	None set		<10 ng/l	No EN standard available		
	PFOS	None set		<10 ng/l	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 uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed

(Authorised to sign as representative of Operator)

Date.....

30-1-24