

Permit Reference Number: SP3531SK

Operator: Tradebe Ltd

Installation: Gwent Waste Management Centre

Form Number: PI1

Reporting of Performance Indicators for the year: 2018 (01/01/18 – 31/12/18)

	Annual Production/Treatment
Total raw material used	94,337 tonnes
Treatment residues where disposal is to a non-hazardous waste landfill site	12,191.39 tonnes
Treatment residues where disposal is to a hazardous landfill waste landfill site	1,305.25 tonnes

Environmental Performance Indicators

Parameter	Annual Average	Units
Effluent discharged to sewer	85,766	m ³
Water use	11,092	m ³
Non-Haz waste	13,480	tonnes
Hazardous waste	4,620	tonnes

Year	Trends in Environmental Performance Parameter		
	Effluent discharged to sewer	Water use	Non-hazardous waste
2012	50,057	9,064	17,376
2013	42,246	13,187	13,865
2014	52,757	14,215	17,011
2015	35,607	10,565	13,869
2016	48,322	9,310	14,713
2017	70,284	11,371	12,121
2018	85,766	11,092	13,480
			Hazardous waste
			2,069
			2,094
			2,708
			2,537
			2,765
			4,210
			4,620

Operator's comments :

Total raw material used = total waste received for processing
 Haz & Non-haz waste above = waste sent off site.



Signed Alex Morris
 (Authorised to sign as representative of the Operator)

Date...21 Jan 19.....

Permit Number: SP3531SK

Operator: Tradebe Ltd

Installation: Gwent Waste Management Centre Form Number: Energy1 / 26/06/2006

Reporting of Energy Usage for the year: 2018 (01/01/18 – 31/12/18)

Energy Source	Energy Usage		Specific Usage (MWh/unit output)
	Quantity (MWh)	Primary Energy (MWh)	
Electricity	1901.4	4563.391	0.0484
Natural Gas	97.643	97.643	0.001
Gas Oil	11.955 litres	126.311	0.0013
TOTAL	-	4787.345	0.0507

Operator's comments :

1 litre diesel = 1.05655×10^{-2} MWh

Per unit output taken as primary energy per tonne waste received which for 2018 is 94,337te



..... Alex Morris.....

Date... 18/01/2019.....

Permit Number: SP3531SK

Operator: Tradebe Ltd

Installation: Gwent Waste Management Centre

Form Number: WaterUsage1 / 26/06/2006

Reporting of Water Usage for the year: 2018 (01/01/18 – 31/12/18)

Water Source	Usage (m ³ /year)	Specific Usage (m ³ /unit output)
Mains water	11,092	0.118
Abstraction	0	0
TOTAL WATER USAGE	11,092	0.118

Operator's comments :

Specific usage quoted as water used per tonne of waste received (In 2018 = 11,092m³/94,377te)



Signed..... Alex Morris.....
(Authorised to sign as representative of Operator)

Date...18/01/2019.....