

4.2.1 Annual Report for 2016

- (a) Point source emissions at A1 and A25 No limits set. Weekly check is made of the suspended solids at the interceptor (W1) outlet, no limit set.
- (b) There were no specified targets for Newport transfer Station, though the group continued to reduce emissions by acquisition of new fleet vehicles and transfer of waste to the most efficient process centres.

(c)	Waste Oil despatched	13,978	Tonnes
(d)	Water Usage	1504	Tonnes
	Energy Used	70.49	MWh
	Natural Gas	0	MWh
	Total Raw Materials used	83	Tonnes

- (e) No contamination was reported, the team continue to monitor the sewer outlet, incoming waste loads, interceptor and rainwater levels in the tank bunds and remove water when required.

No waste treatment on waste types 05 01 05/06/12 were performed in 2016, therefore no mercury discharged to sewer.



Ade Pitman

Newport Operations Manager

25th January 2017



Permit No. **EPR/ZP3334AQ** Operator: **Slicker Recycling**
Installation: **Newport Transfer Station** Form Number: **Energy1 / 25/01/2017**

Report of Energy Usage for the year 2016

Energy Source	Energy Usage Quantity		Primary Energy (MWh) Primary Energy	Specific Usage (MWh/unit output)
Electricity	70.49	MWh	183.3	0.013
Natural Gas	0	MWh	0	0.000
Gas Oil	83	Tonnes	1043.3	0.075
Total			1226.6	0.088

*Conversion factor for delivered electricity to primary energy = 2.6

The total amount of waste oil (including fuel oils) dispatched from the plant for recovery was **13,978** te in 2016

Operators Comments:
Conversion of gas oil quantity in te to primary energy achieved using standard factor from 2012 DEFRA/DECC 12.57 kWh/kg

Signed 

Date..... 25th January 2017



Permit No. **EPR/ZP3334AQ** Operator: **Slicker Recycling**
Installation: **Newport Transfer Station** Form Number: **Water1 / 25/01/2017**

Reporting of Water Usage for the year 2016

Water Source	Usage	Specific Usage (m3/unit output)
Mains	1504 (m3/year)	0.108
Abstraction	0 (m3/year)	0.000
Water Usage	1504 (m3/year)	0.108

*Conversion factor for delivered electricity to primary energy = 2.6

The total amount of waste oil (including fuel oils) dispatched from the plant for recovery was **13,978** te in 2016

Operators Comments:
Water usage was lower than 2015 by a reduction of 17%

No waste treatment on waste types 05 01 05/06/12 were performed in 2016, therefore no mercury discharged to sewer.

Signed 

Date..... 25th January 2017