



UNIMETALS

Unimetals Recycling (UK) Limited
Northside, South Dock
Alexandra Dock
Newport

EPR/KP3195FW_EAWML30264

Environmental Performance Report 2024

Condition 4.2.2 of EPR/KP3195FW requires the periodic reporting of environmental performance as follows;

- a) A review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data.

Samples of compressor oil, metals, plastic, polyurethane foam and emissions to air are taken in accordance with permit requirements. Results obtained during 2024 are presented in Appendix 1.

Sims Group UK Limited (CRN 03242331) changed its company name to Unimetals Recycling (UK) Limited; and its ultimate ownership changed from Sims Limited to Unimetals Group Limited, with effect from 1 October 2024. The company registration number and registered office have not changed. We notified Natural Resources Wales of the name change, and the administrative variation has been issued.

Review of data versus permit limits:

CFC results for all samples taken of compressor oil were within permit limits.

Foam content of plastic samples were all less than the permit limit.

Foam content of metal samples were all less than the permit limit.

Quantity of residual blowing agent in the polyurethane foam after processing were all less than permit limit.

Emissions to air: CFC and TVOC results were within permit limit

End of Report

Appendix 1

Compressor Oil Analysis Results	
CFC Limit Value <0.9% w/w	
Date	Result
Q1 2024	0.01%
Q2 2024	0.01%
Q3 2024	0.01%
Q4 2024	0.01%

Metal Analysis Results	
Foam Limit Value 0.5% w/w	
Date	Result
Q1 2024	<0.5%
Q2 2024	<0.5%
Q3 2024	<0.5%
Q4 2024	<0.5%

Plastic Analysis Results	
Foam Limit Value 1.0% w/w	
Date	Result
Q1 2024	<1.0%
Q2 2024	<1.0%
Q3 2024	<1.0%
Q4 2024	<1.0%

Quantity of residual blowing agent in the polyurethane foam after processing

Limit Value 0.2% w/w

Date	Result
Q1 2024	0.14%
Q2 2024	0.05%
Q3 2024	0.05%
Q4 2024	0.07%

Combined Emissions to air results

TVOC Limit Values: 15mg/m3

Date	Result
02/02/2024	<10mg/m3
06/08/2024	<10mg/m3

Combined Emissions to air results

CFC Limit Values: 10mg/m3

Date	Result
02/02/2024	<10mg/m3
06/08/2024	<10mg/m3