

Landfill Diversion Figures

These figures have been derived by subjective analysis of the high level Standard Occupational Classification (SOC) codes to identify the waste streams most likely to be suitable for treatment via an Energy from Waste facility. Examples of the types of waste deemed not suitable for Energy from Waste include mineral wastes and metal wastes. The primary wastes included in the assessment are:

- Animal and vegetable waste
- Mixed waste
- Non metallic waste

This level of analysis gives a broad indication of the quantities of material potentially available. Further analysis of each individual SOC sub code of scrutiny of waste returns data, classified using European Waste Catalogue Codes would likely offer a more accurate picture. The data used in this assessment comes from the Industrial and Commercial waste arisings survey 2018

[survey-of-commerical-and-industrial-waste-generated-in-wales-2018.pdf](https://www.cyfoethnaturiol.cymru/survey-of-commerical-and-industrial-waste-generated-in-wales-2018.pdf)
([cyfoethnaturiol.cymru](https://www.cyfoethnaturiol.cymru))

Waste type	tonnes
Animal and vegetable waste	3824
Mixed waste	83,767
Non Metallic waste	2307
Total	89898
Total Landfill I&C waste (SE Wales)	140127
Percentage Suitable for EFW	64%

NRW understand these figures will be published publicly, as requested by the appointed Inspector, based on discussions from Day 1 of the Hearing. NRW can expand on these figures verbally during the Hearing session.