

21 07 23 Appendix 6e waste hierarchy

Key waste streams from Site

Item	Contractors	Average Quantity (based on 2020) (Tonnes)	Disposal routes	Hierarchy
Plastic	Ecogen	19.415	Recycled	Waste minimised, segregated then residual recycled
Cardboard	Ecogen	82.985	Recycled	Waste minimised, re use where possible, segregated then residual recycled
Glass	Thamesdown Recycling	3x Collections	Recycled	Waste minimised, segregated then residual recycled
Metal	JC Thomas and Sons	124	Recycled	Waste minimised, segregated then residual recycled
General Waste	Viridor/ Biffa	3 x 6100 FEL bins, tipped once a week. The 6100L FEL can fit 72 to 90 waste bags with a weight range of 255-490kg (Average 372.5kg) (Approx 58tonne/annum). Note: includes Public house waste, outside boundary of Permit	Sorted by contractor for recycling residual to Landfill/ Incineration	Waste minimised
Yeast Lees	JR Transport	4,154.61	Anaerobic Digestion	Waste minimised then other recovery
Filter Slurry	JR Transport	504.38	Spread on Land	Recovery – R10 land treatment
Sludge (effluent)	JR Transport	201 Tankers from Site (Not Weighed)	Spread on Land	Recovery – R10 land treatment

