

# WASTE INVENTORY REGISTER

OHSaES 7.8.1.1R

Supreme Poultry (Pty) Ltd – Mahikeng Processing

Date: 2022.07.26

TYPE OF WASTE	METHOD OF DISPOSAL	FREQUENCY OF REMOVAL	AMOUNT PER MONTH IN M <sup>3</sup>	AMOUNT PER YEAR IN M <sup>3</sup>	CLASSIFICATION
<b>Current types of waste as found on Supreme Poultry (Pty) Ltd – Mahikeng Processing Site</b> Refer totals et as not all waste is generated monthly (Sustainability report)					Government Gazette 36784 dd 23 August 2013 – National Environmental Management Act 59 of 2008: Waste Classification & Management
<b>RECYCLED</b>					
Paper & cardboard	Recycled – 3 <sup>rd</sup> Party	Daily	10,04m <sup>3</sup>	120,56m <sup>3</sup>	General waste – business waste 2 (a) (ii)
Plastic (packing material)	Recycled – 3 <sup>rd</sup> Party	Daily	2,83m <sup>3</sup>	34,07m <sup>3</sup>	General waste – business waste 2 (a) (ii)
Plastic hard (Crates / Chemical drums)	Recycled – 3 <sup>rd</sup> Party	Daily	0,25m <sup>3</sup>	3,05m <sup>3</sup>	General waste – business waste 2 (a) (ii)
Wood (Pallets)	Recycled and re-used	Monthly	13,36m <sup>3</sup>	160,34m <sup>3</sup>	General waste – business waste 2 (a) (ii)
Scrap metal (Steel and aluminium)	Recycled – 3 <sup>rd</sup> Party	Quarterly	1,67m <sup>3</sup>	20,06m <sup>3</sup>	General waste – business waste 2 (a) (ii)
Blood & feathers / Dead on arrival (Rendering Plant)	Re-work as feather meal at on Site Rendering Plant (Sterilizing Plant) sold to Feed Mills	Daily	164,75m <sup>3</sup>	1977,00m <sup>3</sup>	General waste – business waste 2 (a) (ii)

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Rubber (Gumboots)	Recycled – 3 <sup>rd</sup> Party	Weekly	0,18m <sup>3</sup>	2,22m <sup>3</sup>	General waste – business waste 2 (a) (ii)
Food waste – Canteen	Collect by pig farmer – canteen waste	Daily	2,75m <sup>3</sup>	33,02m <sup>3</sup>	General waste – domestic 2 (a) (i)
Ash	Used for brick making	Weekly	36,44m <sup>3</sup>	437,28m <sup>3</sup>	Ash to be tested to classify the type of waste General / Hazardous
<b>TO LANDFILL</b>					
Garden waste	Disposed at landfill site by Municipality	Monthly	1,50m <sup>3</sup>	18,03m <sup>3</sup>	General waste – Garden waste 2 (a) (iv)
Domestic Waste	Disposed at landfill site by 3 <sup>rd</sup> Party	Daily	0,55 m <sup>3</sup>	6,61m <sup>3</sup>	General waste – Garden waste 2 (a) (iv)
<b>HAZARDOUS WASTE</b>					
Sanitary waste	Dispose via Incineration – 3 <sup>rd</sup> Party EcoWise at City Deep Incinerator	Monthly	0,018m <sup>3</sup>	0,216m <sup>3</sup>	Hazardous waste – Health care waste 2(b) (iii)
Batteries & cartridges	Recycled	When required	0	0	Hazardous waste – Health care waste 2(b) (iii)
Medical waste	Dispose via Incineration by 3 <sup>rd</sup> Party Averda	Monthly	0,03 m <sup>3</sup>	0,40m <sup>3</sup>	Hazardous waste – Health care waste 2(b) (iii)

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Used oil (Maintenance & Refrigeration)	Removed by 3 <sup>rd</sup> party – re-used	Quarterly	0,28m <sup>3</sup>	3,41m <sup>3</sup>	Hazardous waste – Health care waste 2(b) (iii)
Florescent tubes	Disposal at hazardous landfill site	Quarterly	0,28m <sup>3</sup>	3,41m <sup>3</sup>	Hazardous waste – Waste products 2 (b) (i)
Sewerage from ablution processing area, admin, stores and workshop	Disposed at approved treatment facility	Daily	Not measured directly into municipality system		Hazardous waste – Mixed waste 2 (b) (ii)
Grey water from showers and washing facilities	Disposed at approved treatment facility	Daily	Not measured directly into municipality system		Hazardous waste – Mixed waste 2 (b) (ii)
Industrial effluent from processing activities	Disposed via effluent system to municipality	Daily	Not measured directly into municipality system		Hazardous waste – Mixed waste 2 (b) (ii)

Total General Waste per month: 197,88m<sup>3</sup>

Total Hazardous Waste per month: 37,04m<sup>3</sup>