

Definition of Acceptable Waste and Exceptions

Acceptable Waste	Exceptions
Agreed quantity of Waste: 8,400 tons/week @ a Minimum average Waste Calorific Value: 2,300 kcal/kg (+/-10%), and a maximum average of 2,530 kcal/kg. Absolute minimum of 1,555 kcal/kJ and an absolute maximum of 5,980 kJ/kg. ¹	During major overhauls of the Plant and unplanned outages this can be discussed in consultation or the processing capacity of the Plant is insufficient for any reason
Household waste (e.g. waste released from households, such as food leftovers, paper, cans, plastics, textiles, etc. and that is collected door-to-door by a government-organized collection service in bags or (roll) containers of max. 240 liters)	None
Industrial waste (e.g. waste from offices, shops and (agriculture) companies that is comparable in nature and composition to household waste, such as food waste, paper, cans, plastics, textiles, etc. and which are offered in bags or (roll) containers made of max. 1700 liters)	None
Organic (e.g. Food and Agricultural waste)	Not acceptable when brought in large quantities like truck loads with, maximum quantity is 30% per Load - preferable to be recycled if possible
Plastic	all plastics with >1M% PVC
Hygiene Product (e.g. Diapers, pads, tissue, cotton, etc.)	Medical waste
Other combustible (e.g. rubber, textile, leather, styrofoam, etc.)	None
Hard paper (e.g. tetra cardboard, box, pack, etc.)	Big roles, with a diameter greater than 30 cm
Paper (e.g. office paper, magazine, newspaper, etc.)	Big roles, with a diameter greater than 30 cm

¹ Figures can slightly differentiate after basic engineering

Wood	Wood items that do not fit in 240 and 1,700 litre containers, or are larger in size than 122 x 167 x 92cm, or have a diameter of more than 30 cm
Dense Plastic (e.g. PET/HDPE bottle, plastic container, etc.)	None
Glass	None

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Non-Admissible Waste

<i>Non-admissible Waste</i>	<i>Exceptions</i>
In general, any Load containing: CL >1M%; and, S >0.1M%	None
Non-residential waste	Industrial waste as defined in Annex 1
Waste from extinguished fires, smouldering waste, or burning waste in general	None
Explosives	None
Asbestos	None
Radioactive waste	None
Vehicles tires	None
Sponge (e.g. mattresses)	If sizes are small (shredded)
Medical waste, medicines and cosmetics	Waste from healthcare institutions and the like that is not classified as specific hospital waste and does not contain any residues from humans (like blood, any parts of the body), bacteria's, any life forms causing diseases, carrying substances, sharp items (like needles, operation knives)
Hazardous waste	None
Liquid waste	None
Dead animals (bodies or parts)	None
Sewage sludge , humidity,, or residues from process water cleaning like filter cakes	None
Garage workshops	Only general waste not being rags or oil containing materials or tires.
Flammable materials, oil and grease or pasty materials, asphalt and asphalt like, roof coverage etc.	Only when less than < 1M% of the total load
Slaughterhouse waste (chicken, cows, sheep)	None
Construction waste	Only general combustible waste when shredded to small pieces, not being PVC,

	inert waste or insulation material (pir/pur) only when <1M%
Fine Material (sand, dust and sweeping waste)	None
Non-combustible (rock, Stones)	none
Bulky waste	Only shredded combustible waste and when inert and insulations materials are less than <1M% of the total load
Any waste not permitted by the environmental permit or license	None

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