

Technologies for greywater treatment Biological Aerobic Treatment



(GC Tratamiento, 2021)



(Permacultura Holística, 2011)

Description	Advantages	Disadvantages
Air is pumped to transfer oxygen to the greywater. The bacteria present consume the dissolved oxygen and digest the organic pollutants, reducing these pollutants.	High degree of flexibility in operation to accommodate or standardize greywater of varying quality and quantity. It allows treated water to be stored.	High investment and operating costs. Complex operational requirements not a path

Source : Permacultura Holística, 2011 | [Link](#)



Biological Aerobic Treatment

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clean water

grey water

reuse water