

Barhale's Waste Management

Recycled 87%



Reused on site 7%

Landfill Waste 6%

Did you know?

- The cost of putting waste into landfill sites has been steadily increasing since 2001 and currently sits at £84.50 per tonne.
- Barhale use enough fuel each year to power a 7.5 tonne lorry around the world 400 times.

How can we improve?

- Reduce:** amount of materials needed.
- Reuse:** excessive materials, do not let it go to waste, reuse it somewhere else.
- Recycle:** waste into useful materials. Soil excavated from Barhale sites can be used for landscaping if no contamination is present in the soil.
- Recover:** by converting waste materials into energy.
- Disposal:** such as landfill or incineration without recovery should be the last resort.

Waste - Did you know?

- The average office worker gets through up to 50 sheets of paper each day, a lot of which is unnecessary printing.
- Collectively, paper and card are the next most commonly collected material for recycling, accounting for 28% of all recycling.

How can we improve?

- Using both sides of paper cuts your consumption in half.
- Re-use unwanted paper instead of throwing away old documents, use them as scribble pads if possible.
- Avoid colour printing, where possible. Colour output generally uses more ink.



To Waste or Not to Waste?

- The construction industry gets 400 million tonnes of material delivered each year.
- 60 million tonnes of materials goes straight to tip due to over ordering.
- The construction industry produces 109 million tonnes (24% total waste) of waste each year.

How can we improve?

- Consider how much material is required at the design stage.
- Consider using recycled materials where possible.
- Segregate waste efficiently on-site by using the correct waste streams.