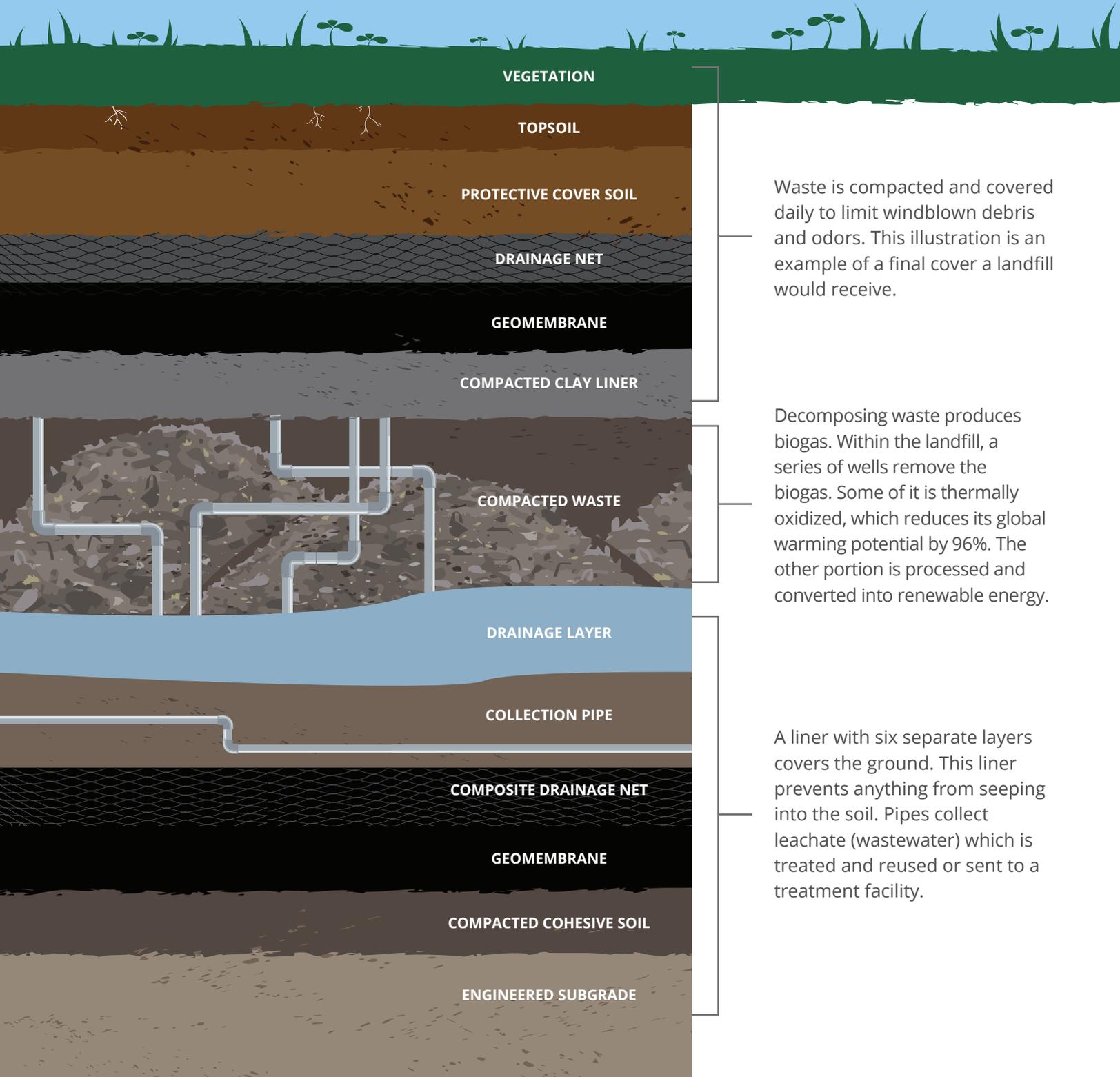


Where does my trash go?



Sustainability in Action

When you think of a landfill you might just think of a hole in the ground. But to responsibly dispose of waste, our regenerative landfills are intricately designed.



Waste is compacted and covered daily to limit windblown debris and odors. This illustration is an example of a final cover a landfill would receive.

Decomposing waste produces biogas. Within the landfill, a series of wells remove the biogas. Some of it is thermally oxidized, which reduces its global warming potential by 96%. The other portion is processed and converted into renewable energy.

A liner with six separate layers covers the ground. This liner prevents anything from seeping into the soil. Pipes collect leachate (wastewater) which is treated and reused or sent to a treatment facility.