

Waste



Waste and Circular economy is a material topic for us. We have established a Waste Management Policy to guide our efforts in waste management practices around our plants. We focus on reducing and recycling waste at all our cement plants. By following the “waste hierarchy” - reduce, reuse, recycle, we have successfully limited the amount of waste we generate and increased reuse.

Key highlights

69,487 T

Industrial, municipal waste and biomass waste co-processed as alternative fuels across our cement kilns

4.56%

Thermal substitution rate achieved through increased use of alternative fuels



Waste management

At SGC, we adopt a structured approach to waste management, focusing on waste segregation and minimisation at source. Both hazardous and non-hazardous waste streams are managed through defined procedures to ensure regulatory compliance and environmental protection. We also promote co-processing of industrial waste, enabling its safe and productive use in our manufacturing process. By utilising waste from other industries as alternative inputs, we support circular economy principles, reduce reliance on virgin resources and minimise waste sent to landfill.

We conducted a capacity building programme on 10th July 2025, focused on Extended Producer Responsibility (EPR). The third-party session was attended by 30 participants across the Company providing insights on EPR regulatory requirements.

It covered Regulatory framework governing waste management in India, Hazardous waste management, including handling, storage and safe disposal, Co-processing of hazardous waste in cement kilns for resource utilisation, and Plastic Waste Management Rules, 2018 and Extended Producer Responsibility (EPR).

Circular resource utilisation

Our major waste streams, including fly ash and bed ash, are fully utilised within operations. In FY 2026, we generated 33,683 tonnes of fly-ash and 7,753 tonnes of bed ash which were entirely consumed within our operations. For waste that cannot be reused or recycled internally, we ensure responsible disposal through authorised channels. Hazardous waste is managed in accordance with applicable regulations, supported by defined procedures for segregation, handling, storage, transportation and disposal, along with periodic audits and monitoring.

Total waste disposed

Type of waste (T)	FY 2026	FY 2025	FY 2024
Hazardous waste generated	69	47	41
Non-hazardous waste generated	44,610	41,883	52,516
Total waste generated	44,679	41,930	52,557

Total waste generated and consumed

Type of waste	Units	FY 2026	FY 2025	FY 2024
CPP fly ash and coarse ash(consumption)	T	33,683	32,149	44,451
CPP bed ash	T	7,753	6,816	4,430
Waste oils and lubricants	T	68	45	26
Oils and oil-soaked cotton waste	Kg	1.25	2.46	1.29
Total waste generated and consumed	T	41,505	39,012	48,908