

# Northern Extension Project | March 2026

Kemps Creek Resource Recovery Park

Cleanaway Kemps Creek Resource Recovery Park accepts commercial, industrial and construction and demolition waste. The site manages non-putrescible waste including wood, plastics, steel and restricted solid waste.

## *Why do we need the Northern Extension Project?*

As a key facility servicing the Sydney basin, extending Kemps Creek is necessary to support waste capacity as NSW approaches a predicted shortfall in landfill space by 2030. According to the NSW Government's Waste and Sustainable Materials Strategy 2041, available landfill in NSW is forecast to be at capacity by 2030. While the Strategy includes plans for responsibly reducing, reusing, repairing and recycling the waste we generate, according to the NSW Government, additional landfill capacity is needed.

Cleanaway's Kemps Creek landfill is projected to reach capacity by 2030, prompting the proposed Northern Extension Project at Kemps Creek Resource Recovery Park. Once approved, this extension will enable Cleanaway to process Sydney's waste until at least 2031, with operations beginning in 2030.

## *What will the Northern Extension Project involve?*

Cleanaway is requesting approval to increase the existing annual tonnage limit by 100,000 tonnes per annum (tpa). The proposal aims to extend the capacity of the Elizabeth Drive landfill at Kemps Creek by expanding the landfill area within the current site boundaries, without any extension of the landfill footprint. The extension provides necessary additional capacity and strengthens critical waste infrastructure to support a growing Sydney population.

The project will uphold current environmental controls, continue generating electricity for up to 25,000 homes through landfill gas renewable energy systems and create employment opportunities.



 Northern Extension Project area

 Elizabeth Drive Landfill boundary

## Get involved

We will continue to keep the community informed as planning progresses and encourage residents, businesses and stakeholders to stay connected with project updates. Cleanaway is committed to transparent communication throughout the life of the Northern Extension Project and we welcome feedback, questions and local insights to help shape outcomes that balance community needs, environmental protection and local industry demand. Engagement will include ongoing updates via our website, direct communication to key stakeholders, and opportunities for community input at relevant milestones. The Kemps Creek Resource Recovery Park plays an important role in managing Sydney's waste responsibly and effectively, and community involvement helps ensure the facility continues to operate safely, compliantly and with shared benefit for the region.

We invite you to contact our project team at any time for further information, clarification or to provide input on areas of interest or concern.



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