

Protecting the land

The area surrounding the proposed landfill has a number of significant features including:

- Native bush, native birds and other native wildlife
- Hotoe River and its tributaries
- Sunnybrook Scenic Reserve
- Wetlands

Waste Management is proposing to minimise harm to these parts of the environment and formally protect significant natural areas not affected by the landfill through a combination of covenants, predator control programmes and best practice.



Earth fills

Soil stockpiles will have earth added and removed during the landfill's operating life.

These stockpiles will be continuously managed to capture sediment and replanted over when no longer required.



Planting

Exposed soils will be replanted to minimise erosion.



Forestry

Existing and new forestry on Springhill Estate will be operated under a separate forestry licence.

Pine forestry cleared for landfill purposes, will be replaced with new offset forest planting on Springhill Estate.



Stormwater ponds

Ponds within the site will manage stormwater to avoid any possible flash flooding and ensure the quality of stormwater leaving the site.



Liquid from waste (leachate) management

All leachate will be collected, extracted and treated. Any stormwater that comes into contact with waste will be treated as leachate.

Leachate will not be allowed to enter the surrounding environment.



Bush reserves

Most of the existing native bush will remain untouched.

Bush, ponds and roads will get better protection through improved fencing and pest control programmes.

Many hectares of native bush will be protected from future development through covenants imposed on titles.



For updates about the proposed Auckland Regional Landfill visit wastemanagement.co.nz/arl

Questions? Call **0800 927 837** or email arl@wastemanagement.co.nz