

PROJECT FILE



Wastewater Solutions

Client	NSW Regional Council
Ref	Landfill T
Effluent Management Process	Leachate drainage lines and run-off from landfill face are directed towards a leachate dam. It is then pumped back onto green waste compost to maintain moisture levels and reduce odour.
Landfilled waste	38,000 tonnes annually
Issues	Odour and sludge build up and in ponds.
Works installed	Installation of For Earth low energy aeration system
Install Date	03/04/2012
Description	The For Earth aeration system, coupled with For Earth pro-biotics are used within the leachate dam to control any odours generated from leachate management practices. It has the added benefit of ongoing biological sludge reduction. The treated leachate will also aid in reducing odour when recycled through the tip face and compost.



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