

PROJECT FILE



Wastewater Solutions

Client	NSW Shire Council
Ref	NSWG01
Sewage Treatment Process	Digestors, Trickle Filters and maturation ponds
Est daily flow (DWF)	2,000,000L
Population	8000
Issues	Maturation pond filling with solids and algae blooms
Works installed	Installation of For Earth low energy aeration system and bacteria dosing.
Install Date	23/09/2009
Description	Carryover nutrient from treatment plant causing sludge build up in ponds and severe algae blooms. Automated bacteria dosing and sub-surface diffusers installed at inflow and discharge points of ponds.



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