

Large Earth Dam Design

Complex Design Issues

Design of large earth dams for water storage in rural Australia requires considerable, and in-depth practical understanding of soils in our environments, not urban-based engineering.

Many soils in regional and rural Australia present problems for dam design and construction. Solving these issues is a specialist task.

If you have problem soils, we can help you. Our soil scientists and engineers have considerable experience in soils and their relationship with dam design.

Expert Solutions

Our technical knowledge, combined with hands on experience in large earth dam design and construction, means that *EnviroAg* has the design experience to provide a concept to completion project service.

We have the skills and background to identify design problems early in the development approval, design and construction process to deliver project cost savings.

Our team is also able to undertake third party reviews of dam designs and forensic assessments of dam failures.

Contact **EnviroAg** today to discuss how we can assist you.

170405_Rev0

Armidale (Head Office):

PO Box 1775
82 Glen Innes Rd
Armidale NSW 2350

P: (02) 6772 9010
F: (02) 6771 5999

Toowoomba:

PO Box 411
1/3 Foundry St
Toowoomba QLD 4350

P: (07) 4638 2228

Brisbane:

PO Box 1197
1/6 Dorsey Street
Milton QLD 4064

P: (07) 3367 0001

Wagga Wagga:

PO Box 5852
1/1 Riedell Street
Wagga Wagga NSW 2650

P: (02) 6921 2250