

# Tunnel Erosion Resource Information Sheet

Tunnel erosion is a complex issue to treat and deciding exactly how to control it can seem overwhelming. Sheep Pen Creek Land Management Group have put together a list of contacts and resources within the Strathbogrie district to help inform you and assist you in making better decisions around tackling tunnel erosion.



## Reading

**DPI NSW: Saving Soil – A landholders Guide to Preventing and Repairing Soil Erosion**

[https://www.dpi.nsw.gov.au/\\_data/assets/pdf\\_file/0008/270881/saving-soil-complete.pdf](https://www.dpi.nsw.gov.au/_data/assets/pdf_file/0008/270881/saving-soil-complete.pdf)

**Corangamite Catchment Management Group: How to reduce the loss of topsoil through water erosion**

[http://www.ccmaknowledgebase.vic.gov.au/shkb/brown\\_book/09a\\_Water\\_Erosion.htm](http://www.ccmaknowledgebase.vic.gov.au/shkb/brown_book/09a_Water_Erosion.htm)

**DPI – Early Identification Guide:**

[http://vro.agriculture.vic.gov.au/dpi/vro/egregn.nsf/pages/eg\\_tunnel\\_erosion\\_brochure/\\$FILE/eg\\_te\\_app2a.pdf](http://vro.agriculture.vic.gov.au/dpi/vro/egregn.nsf/pages/eg_tunnel_erosion_brochure/$FILE/eg_te_app2a.pdf)

**GeckoClan Landcare Project:**

<https://www.geckoclan.com.au/project/reverse-the-dirt-innovations-in-erosion/>

**AgVic – Tunnel Erosion Trial Site, Nagambie**

[https://www.gbcma.vic.gov.au/downloads/Land\\_Health\\_Documents/P%20Reverse%20the%20Dirt%20-%20New%20Innovations%20in%20Erosion%20Control%20by%20Ag%20Victoria.pdf](https://www.gbcma.vic.gov.au/downloads/Land_Health_Documents/P%20Reverse%20the%20Dirt%20-%20New%20Innovations%20in%20Erosion%20Control%20by%20Ag%20Victoria.pdf)

**SWCCNRM Tunnel Erosion Explanation Video**

<https://www.youtube.com/watch?v=lc5zwSM5oag>

**AgVic: Tunnel Erosion – Resources Online**

[http://vro.agriculture.vic.gov.au/dpi/vro/vrosite.nsf/pages/lwm\\_land\\_deg\\_soil-erosion\\_tunnel-erosion](http://vro.agriculture.vic.gov.au/dpi/vro/vrosite.nsf/pages/lwm_land_deg_soil-erosion_tunnel-erosion)

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Tackling Tunnel Erosion in Sheep Pen Hills With Old & New Ways  
This project was supported through funding from the Victorian Government

## Understanding your Soil Analysis:

[https://www.gbcma.vic.gov.au/downloads/LandHealth/Understanding\\_Your\\_Soil\\_Test.pdf](https://www.gbcma.vic.gov.au/downloads/LandHealth/Understanding_Your_Soil_Test.pdf)

## CONTACTS/CONSULTANTS

There are many recommendations for treating tunnel erosions and each site can be very different in how its management should be approached. It is important to get good advice on the treatment of tunnel erosion as not understanding the site and treating it as a whole can intensify the problem.

Landcare Victoria	(03) 9207 5527	<a href="http://www.landcarevic.com.au">www.landcarevic.com.au</a>
Goulburn Broken Catchment Management Authority	(03) 5822 7700	<a href="mailto:reception@gbcma.vic.gov.au">reception@gbcma.vic.gov.au</a>
GeckoClan Landcare Kerri Robson	0418 140 710 (03) 5763 3301	<a href="http://www.geckoclan.com.au">www.geckoclan.com.au</a> <a href="mailto:landcare2@iinet.net.au">landcare2@iinet.net.au</a>
Agriculture Victoria	(03) 5833 5222	<a href="http://agriculture.vic.gov.au/home">http://agriculture.vic.gov.au/home</a>
PCB Consultants Pty Ltd	0429 639 773	<a href="mailto:cbotta@bigpond.com">cbotta@bigpond.com</a>

## SOIL TESTING & ANALYSIS

Understanding the physical properties of your problem sites soil is a good place to start when it comes to treating tunnel erosion. If you would like some more information about understanding your soil analysis results you can find **Understanding Your Soil Analysis** link in the Reading section above. Consultants should also be able to give good advice.

SWEP	(03) 9701 6007	<a href="mailto:services@swep.com.au">services@swep.com.au</a>
Nutrient Advantage	1800 803 453	<a href="mailto:lab.feedback@incitecpivot.com.au">lab.feedback@incitecpivot.com.au</a>
Envirolab	(03) 9763 2500	<a href="mailto:melbourne@envirolab.com.au">melbourne@envirolab.com.au</a>

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## **MATERIAL SUPPLIERS**

GeoFabrics	Gabion Baskets, matting & more	(02) 6022 7900	<a href="mailto:vic.sales@geofabrics.com.au">vic.sales@geofabrics.com.au</a> <a href="http://www.geofabrics.com.au">http://www.geofabrics.com.au</a>
Polymer Innovations	Watersave Flobind	(02) 6571 5177	<a href="mailto:info@polymerinnovations.com.au">info@polymerinnovations.com.au</a> <a href="http://www.polymerinnovations.com.au">www.polymerinnovations.com.au</a>
Enviro 2100	Composted soil conditioner	0419 573 267 (03) 5784 1685	<a href="mailto:enviro2100@optusnet.com.au">enviro2100@optusnet.com.au</a> <a href="http://www.enviro2100.com.au">www.enviro2100.com.au</a>
Norville Quarries	Gravel & rock	(03) 5821 1720	<a href="mailto:office@redstonecrushing.com.au">office@redstonecrushing.com.au</a> <a href="https://www.norvillequarries.com.au/contact-us">https://www.norvillequarries.com.au/contact-us</a>
Strathbogie Horse & Vet - Violet Town	Rural Supplies inc. fencing, fertiliser, seed & hay supplies	(03) 5798 1411	
Peter Davis Rural Supplies - Benalla	Rural Supplies	(03) 5762 6522	
AIRR - Shepparton	Rural Supplies	(03) 5821 0922	<a href="http://www.airr.com.au">www.airr.com.au</a>
Euroa Arboretum	Native plants & grasses	0429 127 399	<a href="http://www.euroaarboretum.com.au">www.euroaarboretum.com.au</a>
Goulburn Broken Indigenous Seedbank		0428 770 030	<a href="mailto:seedbank@gvce.com.au">seedbank@gvce.com.au</a> <a href="http://www.gbiseedbank.com.au">www.gbiseedbank.com.au</a>
ANFF - Cobram	Native trees & grasses	0417 123 432 (03) 5873 5444	<a href="http://www.iwanttrees.com.au">www.iwanttrees.com.au</a>
Feed Central	Hay	1300 669 429	<a href="http://www.feedcentral.com.au">www.feedcentral.com.au</a>
Comspread Engineering	Fertiliser & Spreading	(03) 5798 1603	

For more information about Tunnel Erosion projects within your area go to go to [www.landcarevic.com.au](http://www.landcarevic.com.au) or [www.geckoclan.com.au](http://www.geckoclan.com.au)

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If taking measures towards sustainable land management is something that interests you, or if you would like to come along to the next field day please consider joining the Sheep Pen Creek Land Management Group.

SPCLMG Chairperson:  
Doug Robinson  
[petebog60@gmail.com](mailto:petebog60@gmail.com)  
Phone: 0408 512 441



The information within this brochure is general in nature. For independent advice relevant to your situation please contact a registered professional consultant.

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