

September 2020 Vol. 4

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GNA - The Most Widely Read Online Geosynthetics Publication *Reaching more Players in the Geosynthetic Industry*

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LANDFILL LINERS

Stability Failures of Lined Landfills (Special Feature)

Geotechnical Stability of Waste Fills: Lessons Learned and Continuing Challenges

<http://cloud.excelplas.com/s/yD8Wd9VIQUYpDxH#pdfviewer?>

Seismic Response of Bentonite Enhanced Soils to be Used as Fabricated Liner in Engineered Landfills

https://link.springer.com/chapter/10.1007/978-3-030-51350-4_34

Tensile Behaviour of HDPE Including the Effects of Processing Technique, Thickness, Temperature, and Strain Rate

<https://www.mdpi.com/2073-4360/12/9/1857/pdf>

GCLs

Shear Strength and Failure Mechanism of Needle-Punched Geosynthetic Clay Liner

<https://www.sciencedirect.com/science/article/abs/pii/S0266114420300820>

Effect of Organic Matter on Index Swell Properties of a Conventional and Bentonite–Polymer GCL

https://link.springer.com/chapter/10.1007/978-3-030-51350-4_36

Operational and Construction Impacts on GCL Performance in TSFs

https://www.issmge.org/uploads/publications/89/71/13ANZ_139.pdf

Impact on Bentonite Due to the Presence of Various Concentrations of Lead and Copper Solutions

https://link.springer.com/chapter/10.1007/978-3-030-51350-4_33

CSU: Proposed Laboratory Investigation into Electroosmotic Dewatering of Mine Tailings
<https://mountainscholar.org/handle/10217/212026>

GEOGRIDS

Effect of Geogrid on Deformation Response and Resilient Modulus of Railroad Ballast Under Cyclic Loading
<https://www.sciencedirect.com/science/article/abs/pii/S0950061820326957>

Geogrid Performance and Design by Tensar
<http://info.tensar.co.uk/blog/geogrid-performance-and-design-0>

GEOTUBE

Atlantis Tubes Used to Construct Long Dam in the Netherlands
<http://cloud.excelplas.com/s/od0hAo9E9hZi0pY?>

Geotextile Dewatering Bags for Desludging Wastewater Ponds Made Simple
<http://cloud.excelplas.com/s/09zG7gi7tMHoXHC/download>

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- To locate, interpret and disseminate new scientific research to manufacturers and users of geosynthetic materials.
- To enhance the knowledge and awareness of contemporary geosynthetic technologies amongst specifiers, users and installers.

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