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GNA – The Most Widely Read Online Geosynthetics Publication
Time Sensitive Messaging for the Global Geosynthetics Industry

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INDUSTRY NEWS

Advanced Coatings and Geomembrane Liners for Hydropower and Dams' Operations
https://www.energy.gov/eere/water/articles/wpto-webinar-discuss-water-power-topics-upcoming-small-business-funding-program
Book Webinar: https://nrel.zoomgov.com/webinar/register/WN__7IZRTFnQxeqxrM9QzGp8g

SRWRA Chooses Bentofix for its Adelaide Landfill
https://globalsynthetics.com.au/case-study/srwra-chooses-bentofix-for-its-adelaide-landfill/

Global Synthetics Seeking Technical Business Development Manager
https://www.seek.com.au/job/59227303?type=promoted

Town Joins SBPF to Expand Geotextile Tubes on Sconset Bluff
https://www.ack.net/stories/town-joins-sbpf-to-expand-geotubes-on-sconset-bluff,30583

Central Coast Council Opens $9 million Landfill cell at Buttonderry Waste Management Facility

The installation of three engineered leachate barrier liners totalling 153,000 m2 designed to protect the environment. These are a geosynthetic clay liner, high density polyethylene liner, and a cushion geotextile
https://www.centralcoast.nsw.gov.au/council/news/media-releases/central-coast-council-opens-9-million-landfill-cell-buttonderry-waste

Brazilian Geomembrane Manufacturer Nortène Group Expanding South American GBM Market
https://nortene.com.br/geossinteticos/

Special Issue : Geosynthetic Contribution in Creation of Microplastics
https://www.mdpi.com/journal/polymers/special_issues/Polymer_Geosynthetic

Study of Land Reclamation and Artificial Islands Formation in the UAE Coastal Zone
Geotextile Dewatering tubes drastically lower the carbon emissions linked to construction and dredging activities
https://www.mdpi.com/2073-445X/11/11/2024/pdf

Five Geomembrane Installation Errors to Avoid at All Costs
https://www.xrgeomembranes.com/blog/5-geomembrane-installation-errors-to-avoid

What are the Key Issues in Writing “Or-Equal” Geomembrane Specifications?
https://www.xrgeomembranes.com/blog/how-geomembranes-are-specified-part2

Geomembranes Go to Extremes – Safeguarding Assets and the Environment with the Right Containment Solutions
https://481889.fs1.hubspotusercontent-na1.net/hubfs/481889/POW%20Webinar%20Recording.mp4?submissionGuid=4739c45f-a7da-42f4-bd1c-69b1c2123293&__hsfp=906565018&__hssc=105176348.1.1668719944198&__hstc=105176348.a68ab735661bd02a125cda63e2fbcdb9.1668719944198.1668719944198.1668719944198.1

Cook Islands Weighs Up Geotextile Bags and Containers Options to Prevent Coastal Erosion
https://www.cookislandsnews.com/internal/national/environment/weighing-up-the-alternatives-in-protecting-the-cooks-from-coastal-erosion-where-to-next/

Geosynthetic Partners International Ltd (GPIL) Supports CCNZ Hynds Construction Awards
https://gpil.co.nz/hawkes-bay-east-coast-ccnz-hynds-construction-awards-2022/

GEOTEXTILES

Weathering of a Nonwoven Polypropylene Geotextile: Field vs. Laboratory Exposure [PDF]
https://www.mdpi.com/1996-1944/15/22/8216/pdf?version=1668783006

GCLs

Preparation of Ca-bentonite/polymer Nanocomposite by Confining Salt-Resistant Copolymers into Montmorillonite Interlayers for High Performance GCLs
Barrier performance of the nanocomposites is 30 times as high as the U.S. standard requirement for GCLs
https://www.sciencedirect.com/science/article/abs/pii/S0032386122010072?dgcid=rss_sd_all#

GEOGRIDS

Research on the Structure Design and Mechanical Properties of Performance Optimized Multi-Axial Geogrid [PDF]
https://www.mdpi.com/2073-4360/14/22/4939/htm

GEOWEBS

GEOWEB® Geocells and High-Strength Geotextile Combine Forces to Create Upgraded, High-Performing Haul Roads Over Soft Subgrades
https://boereport.com/2022/10/26/geoweb-geocells-and-high-strength-geotextile-combine-forces-to-create-upgraded-high-performing-haul-roads-over-soft-subgrades/

NEW JOBS

Seeking Technical Business Development Manager for Geosynthetics
https://www.seek.com.au/job/59227303?type=promoted

GEOSYNTHETIC DIGITAL MARKETING

How to Get Noticed by More Than 48,000 People in the Geosynthetic Space Across the Globe
GNA reaches over 48,000 people each month and this high level of audience engagement comes from years of creating content that matters to the geosynthetic industry.
We provide the industry's most reliable and current information and have the trust and attention of the leaders and decision-makers.
Not only can we help you get in front of our highly engaged audience, but we also have a number of channels you can use to target your message – as well as the subject matter experts to put it all together.
https://www.youtube.com/watch?v=QCkE3q3sHPg

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Providing the latest in news, views, and insights, it is a valuable and essential resource for the geosynthetic engineering and related construction industries
We deliver market news & information relevant to your business
Geosynthetic Intelligence is an evolving platform to address industry news, market challenges and trends
https://www.youtube.com/watch?v=QCkE3q3sHPg

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• Since GNA is published up to 12 times per month, no other source of Geosynthetic Industry News comes close to being as current and up-to-date
• In 2017 we have increased readership by 10,000+ through India, Africa, and Asia
• Special Advertising Packages Available for Geosynthetic Manufacturers, Installers, and Service Providers.

ExcelPlas Geosynthetics Testing Expands Geosynthetic Testing Offerings
ExcelPlas now performs more than 120 standard geosynthetic tests in accordance with relevant ASTM, GRI, and ISO standards.
We have extensive experience with all types of geosynthetics - from geomembranes (HDPE, LLDPE, fPP), geotextiles to geonets, geogrids, geocomposites, and geosynthetic clay liners (GCLs).
As a Nationally Accredited Testing Laboratory, our technicians, equipment, and quality system are monitored regularly for proficiency and compliance assuring that you can count on quality results every time.

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Among GNA's objectives are:

- To promote and educate on the development of specifications and practices that help ensure the proper use of geosynthetics.
- 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.

GNA – World's Leading Source of Breaking News on Geomembranes, Geotextiles, and other Geosynthetics

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