

## June 2022 Vol. 2

Author : GNA

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

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NEWSMAKERS: \* AGRU \* Australia Wide Lining \* Comvest Credit Partners \* Craig Benson \* CSI Geoturf \* ExcelPlas \* Filmtex \* GeoAce \* Geocells \* GNA \* Huesker \* Jacques Cote \* Microplastics \* Raven \* Seaman Corp. \* Solmax \* Supply Chain Disruptions \* Tensar \* Tim Stark \* Triton™ \* White Cap

#### BREAKING NEWS

**Jacques Côté (Solmax) Wins ‘Deal of the Year: Strategic Acquisition’ Award.**

<https://www.maclub.ca/ma-awards-gala-quebec-2022/>

**Raven Engineered Films Receives US\$175 Million Senior Credit Facility from Comvest Credit Partners Provides**

<https://au.finance.yahoo.com/news/comvest-credit-partners-provides-175-130000171.html>

**White Cap Closes Deal on an Agreement to acquire CSI Geoturf a Distributor of Geosynthetics and Erosion Control Products**

<https://www.prnewswire.com/news-releases/white-cap-expands-north-central-region-with-acquisition-of-csi-geoturf-301559306.html>

#### INDUSTRY NEWS

**Expert Panel with Craig Benson and Tim Stark Report on Lined Landfill Issues (Declassified)**

[https://www.wjhl.com/wp-content/uploads/sites/98/2022/04/Bristol\\_Landfill\\_Expert\\_Pa.pdf](https://www.wjhl.com/wp-content/uploads/sites/98/2022/04/Bristol_Landfill_Expert_Pa.pdf)

**AGRU Patents Improved Drainliner™**

<https://www.freepatentsonline.com/WO2022104191A1.html>

**U.S. Landfills Are Getting a Second Life as Solar Farms Thanks to Geomembrane Solar Panel Caps**

<https://finance.yahoo.com/news/u-landfills-getting-second-life-154534675.html>

**PVC Geomembrane Specifications for South American Lithium Mining**

<https://geosyntheticmagazine.com/2022/06/01/pvc-geomembrane-specifications-for-south-american-lithium-mining/>

**Multi-Linear Drainage Geocomposites for Railways**

The authors assert, through three illustrative cases studies, that significantly improving railway drainage is possible using multi-linear drainage geocomposites.

<https://geosyntheticmagazine.com/2022/06/01/multi-linear-drainage-geocomposites-for-railways/>

**‘Living Breakwaters’ Made from Geogrids Protect Staten Island’s Shoreline**

The Triton™ marine mattresses’ limestone filling provides the substrate for growing oysters, helping repopulate the oyster reef systems surrounding Staten Island, N.Y.

<https://geosyntheticmagazine.com/2022/06/01/living-breakwaters-protect-staten-islands-shoreline/>

**New Geotextiles Plant Opens in Bangladesh**

<https://www.tbsnews.net/economy/industry/confidence-infrastructure-inaugurates-geotextiles-plant-nganj-433014>

**ASTM Updates Standard Test Method for Measurement of Index Flux Through Saturated**

## **Geosynthetic Clay Liner Specimens Using a Flexible Wall Permeameter**

<https://www.astm.org/d5887-d5887m-22.html>

## MICROPLASTICS

### **Huesker Puts Microplastics into Perspective**

<https://www.huesker.com.au/company/sustainability/microplastic/>

### **Use of Geosynthetics to Prevent Microplastic Migration from Landfills to Soil and Other Environments [PDF]**

<https://www.mdpi.com/2073-4360/13/23/4129/pdf>

### **Quantitative Analysis of Microplastics in Coastal Tidal Areas due to Weathering of Geotextiles**

<https://link.springer.com/article/10.1007/s11783-022-1528-5>

## NEW GCLs

### **Modified Geosynthetic Clay Liners with Bentonite for Barriers of Cr (VI) in Contaminated Soil**

<https://www.tandfonline.com/doi/abs/10.1080/09593330.2022.2050820?tab=permissions&scroll=top>

### **Hydraulic Conductivity of Novel Geosynthetic Clay Liner to Bauxite Liquor**

<https://pubmed.ncbi.nlm.nih.gov/35550957/#affiliation-1>

## GEOTEXTILES

**Slope Stability and Soil Liquefaction Analysis Of Earth Dams With A Proposed Method Of Geotextile Reinforcement**

<https://geomatejournal.com/geomate/article/view/3458/2881>

REMINDER - THIS WEEK'S WEBINARS

**EPS GEOFOAM WEBINAR - How EPS Geofoam and Gasoline-Resistant Geomembranes Save time and Money While Protecting Your Infrastructure Project and the Environment (8 June 2022)**

[https://seamancorp.zoom.us/webinar/register/7216533973400/WN\\_3\\_H5y9uiT8azUzeqWcisDw](https://seamancorp.zoom.us/webinar/register/7216533973400/WN_3_H5y9uiT8azUzeqWcisDw)

IN CASE YOU MISSED IT

**Special Feature – ‘Geosynthetic Supply Chain Disruptions & Rising Costs’ [PDF]**

<https://cloud.excelplas.com/s/eqQCFwnJBWPxBa2#pdfviewer>

**World Geosynthetic Experts Publish Major Treatise : ‘Protecting the Environment from Contamination with Barrier Systems; Advances and Challenges’ [PDF]**

<https://cloud.excelplas.com/s/SA01kHbiP9sRyXv#pdfviewer>

JOBS

**Australia Wide Lining (AWL) Seeking Geomembrane / Geosynthetic Estimator**

<https://www.seek.com.au/job/57224426?type=standard>

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>

## **GNA – The Number One Online Geosynthetics Publication**

Understand what is happening in the geosynthetics industry, with analysis of emerging trends & products, with market data and key contacts,

Receive updated information on geosynthetic trends and topics

Get thousands of key contacts in managerial and operational roles by the click of a button!

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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<https://www.excelplas.com/contact-us/>

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- GNA now has +30,000 views per month

- Articles published on GNA get thousands of views and are distributed widely through 3rd Party Affiliates
- GNA is now the most read source of Breaking News on Geosynthetics Worldwide
- 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

**This Newsletter is brought to you by ExcelPlas Labs Australia's Largest group of Geosynthetics Testing Labs.**

<http://www.excelplas.com/>

GNA is currently sent to over 7500 Geosynthetic Industry Members Globally every week.

Any news requests should be sent to [john@excelplas.com](mailto:john@excelplas.com)

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