

April 2021 Vol. 2

Author : TNA

TNA- Tailings News Alerts

Up-to-date News and Information on Tailings Dams and Engineered TSFs

NEWSMAKERS: * Aidan Davy * Arianne Phosphate * Aurizona Mine Spill * BHP Billiton * Equinox Gold * ExcelPlas * Fundão * Newcrest * Newmont * PanAust * RamJack * Samarco * Suncor * TenCate * TNA * TSF

INDUSTRY NEWS

No Relief for 4000 People Affected by Brazil's Latest Tailings Dam Spill

<https://yubanet.com/world/no-relief-for-4000-people-affected-by-brazil-mine-spill/>

Arianne Phosphate Partners with Quebec Center of Geomatics to apply AI & Remote Sensing to Future Lac à Paul Tailings Dam

<https://im-mining.com/2021/04/08/arianne-phosphate-partners-quebec-center-geomatics-apply-ai-remote-sensing-future-lac-paul-tailings-dam/>

Time Up for Tailings Dams?

THE clock is ticking on tailings. That is the word from International Council on Mining and Metals director Aidan Davy to the recent PDAC virtual forum in Canada

<https://www.miningmonthly.com/geomechanics-ground-control/news/1407802/time-up-for-tailings-dams>

African Company Develops Early Warning System to Avoid Tailings Dam Catastrophes

<https://ramjacktech.com/mining-resources-articles/early-warnings-critical-avoiding-tailings-dam-catastrophes/>

Canadian Miners Subject to Tougher Tailings Standards

<https://www.mining.com/canadian-miners-subject-of-tougher-tailings-standards/>

Suncor Energy Patent Method and Device for In-Line Injection of Flocculent into Mature Fine Tailings
<https://www.freepatentsonline.com/10967340.pdf>

Engineering Design of a Geotextile Reinforced Tailings Pond Closure Capping Solution – TenCate Blog Bites #2 Closure Series
<https://www.tencategeo.asia/en-as/resources/Blog-bites/2021/4/8/Blog-Bite-2:-Sludge-Pond-Closure-Using-Geotextile-Reinforcement>

NEW RESEARCH

Water Quality of the Rivers after the Fundão Tailings Dam Collapse [PDF]
<https://assets.researchsquare.com/files/rs-393984/v1/95be3c4a-72dc-4654-86cc-b77bbe9ebd10.pdf>

Review of Additives Used in Cemented Paste Tailings: Environmental Aspects and Applications
<https://www.sciencedirect.com/science/article/pii/S0301479721005636>

Detoxification and Utilization of Cyanide Gold Tailings: A Critical Review
<https://www.sciencedirect.com/science/article/abs/pii/S0959652621011653>

Rheology of Mine Tailings Deposits for Dam Break Analyses
https://www.scielo.br/scielo.php?pid=S2448-167X2021000200235&script=sci_arttext#aff1

Environmental Hazard of Rare-Earth Loparite Ore Dressing Tailings [PDF]
https://www.e3s-conferences.org/articles/e3sconf/pdf/2021/23/e3sconf_icepp21_01044.pdf

Recovery of Magnetite-Hematite Concentrate from Iron Ore Tailings [PDF]
https://www.e3s-conferences.org/articles/e3sconf/pdf/2021/23/e3sconf_icepp21_01042.pdf

Incorporation of Rheological Characterization in Grinding and Tailings Slurries to Optimize the CMP Magnetic Separation Plant [PDF]
<https://www.mdpi.com/2075-163X/11/4/386/pdf>

NEW JOBS

Newcrest Seeking Tailings Facility Construction Supervisor

https://www.careermine.com/job/1973974/supervisor-tailings-dam-construction/?TrackID=10&utm_source=widget&utm_medium=referral&utm_campaign=10

PanAust Seeking Senior Tailings Engineer

<https://www.linkedin.com/jobs/view/2476494433>

Newmont Seeking Principal Engineer, Tailings & Dams

<https://jobs.newmont.com/job/Denver-Principal-Engineer,-Tailings-&-Water-CO-80002/729472600/>

ADVERTISING WITH TNA

Why Advertise with TNA?

- TNA is the only tailings focussed news platform globally and continues to lead and inform the mining industry on the latest in tailings technologies, innovations, and market trends.
- Increase your engagement levels with tailings and mining audience – positioning your brand as a thought leader within the industry .
- Exposure on the no.1 ranked tailings industry website in terms of unique visitors delivering measurable and reportable results in the form of hard leads with fellow industry experts opening communication channels that were not available to your business beforehand.

Our Network

- TNA delivers highly targeted and cost effective sales leads with a range of options to suit all budgets and needs.
- Content Marketing Team – TNA with our clients from strategy through to production and distribution, promoting your tailings solution accompanied by industrial insight from our team to deliver measurable tangible results.

<https://www.tailingsnews.com.au/>

MORE TAILINGS NEWS

Get More Tailings News Here:

<https://www.tailingsnews.com.au/>

This Newsletter is brought to you by Excelplas Labs, Australia's Largest group of Polymer Testing Labs.

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

Any news requests should be sent to john@excelplas.com

TNA Copyright 2021

<https://www.tailingsnews.com.au/>

TNA is owned and operated by ExcelPlas Pty Ltd. By subscribing to TNA you agree to receiving regular TNA newsletters as well as the TNA platform using your email contact details to enhance the performance and functionality of TNA and its analytics reports. These email contact details allow TNA to track page views and create more targeted and relevant content. TNA provides an unsubscribe link on the bottom of each TNA newsletter.