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TNA- Tailings News Alerts

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

NEWSMAKERS: * [Barrick](#) * [Brazil](#) * [Brumadinho](#) * [Capstone Mining](#) * [EnviroGold](#) * [ExcelPlas](#) * [FLS](#) * [GCM Mining](#) * [GHD](#) * [InSAR](#) * [MRA](#) * [Pilbara Minerals](#) * [Samarco](#) * [Satellite Radar Mapping of Tailings Dams](#) * [Slurry Pipes](#) * [Tailings Dam Failure](#) * [TNA](#) * [TSF](#) * [VALE](#) * [University of Western Australia](#) * [UHMWPE](#) * [WSP](#)

BREAKING NEWS

Barrick Facing New Allegations of Contamination near Veladero Mine in Argentina

<https://financialpost.com/commodities/mining/barrick-facing-new-allegations-of-contamination-near-veladero-mine-in-argentina>

INDUSTRY NEWS

Samarco Leveraging Technology for Control of Tailings Disposal

<https://www.steelguru.com/coal-and-mining/samarco-leveraging-technology-for-control-of-tailings-disposal>

Recovery of Strategically Important Critical Minerals from Mine Tailings

<https://cloud.excelplas.com/s/n3tEFnP9Vcpl3cX#pdfviewer>

Interview – Profit Sharing on Tailings & Toll Treatment of Tailings - Dr. Mark Thorpe

Dr. Mark Thorpe, CEO of EnviroGold Global, discusses the company's unique advantage, extracting value from processed tailings

<https://www.youtube.com/watch?v=udHZBAGr5m0>

A Promising Approach to Mitigate Risks on the Existing Tailings Dams in Brazil [PDF]

<https://cloud.excelplas.com/s/X1IKdx3QvZPYO14#pdfviewer>

Advanced Tailings Dam Performance Monitoring with Seismic Noise and Stress -models [PDF]

<https://cloud.excelplas.com/s/XKVYCb9ysR8O8z#pdfviewer>

New Abrasion Resistant Polyethylene Piping for Tailings Transportation

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

Scientists Examine Superhydrophobic Coatings Enabled by Iron Ore Tailings

<https://www.azom.com/news.aspx?newsID=59347>

Tailings Filtration Using Recessed Plate Filter Presses: Improving Filter Media Selection by Replicating the Abrasive Wear of Filter Media Caused by Falling Filter Cake after Cake Detachment [PDF]

<https://www.mdpi.com/2673-6489/2/2/22/pdf?version=1655358917>

Near Surface Geophysics to Identify Seepage from Tailings Dam Before a Spill [PDF]

<https://media.gapgeo.com/tailings-dams-nsg.pdf>

Rate of 'Catastrophic' Mining Waste Failures Rising Across the Planet

<https://mg.co.za/environment/2022-06-15-rate-of-catastrophic-mining-waste-failures-rising-across-the-planet/>

MRA Impressed by St Barbara Tailings Work

<https://www.pngreport.com/mining/news/1434164/mra-impressed-by-st-barbara-tailings-work>

Risk Evolution Study of Tailings Dam Failures Disaster Based on Decision-making Trial and Evaluation Laboratory [PDF]

<https://cloud.excelplas.com/s/FQKW3tGwD1Wu2tr#pdfviewer>

Extreme Weather is Making Mining Waste a Major Problem

<https://reporterwings.com/news/health/extreme-weather-is-making-mining-waste-a-major-problem/>

General Solution for Leakage Through Geomembrane Defects Overlain by Saturated Tailings and Underlain by Highly Permeable Subgrade

<https://www.sciencedirect.com/science/article/abs/pii/S0266114422000383>

Experimental Study of Reasonable Mesh Size for Geogrid Reinforced Tailings

<https://www.nature.com/articles/s41598-022-13980-x.pdf>

NEW JOBS

Capstone Mining Corp Seeking Tailings Engineer

<https://www.careermine.com/job/2077464/tailings-engineer/>

Freeport-McMoRan Seeking Supervisor Tailings

<https://www.careermine.com/job/2078388/supervisor-tailings/?LinkSource=PremiumListing>

Pilbara Minerals Seeking Senior Tailings Engineer for Perth

<https://www.seek.com.au/job/57391657>

NEW RESEARCH

Experimental Study of Efflorescence Salt Crust Formation in Tailings Dams: Possibility of Metal Recovery

<https://www.sciencedirect.com/science/article/pii/S0892687522002837#>

Utilization of Radon as a Tracer to Evaluate Uranium Tailings Dam Damage

<https://link.springer.com/article/10.1007/s11356-022-20758-1>

Analyses of Colloidal, Truly Dissolved, and DGT-labile Metal Species and Phosphorus in Mining Area Surrounded by Tailing Dams Using Self-Organising Maps

<https://www.sciencedirect.com/science/article/abs/pii/S0045653522014965?via=ihub>

Recovery of Lead-Zinc Tailings Using Alkali as an Activator and its Mitigation of Cd Contamination

<https://www.sciencedirect.com/science/article/abs/pii/S0045653522005227>

The Investigation into the Internal Temperature Evolution and Mechanical Performance of Early-Age Cemented Tailings Backfill Suffering Frost Damage

<https://deliverypdf.ssrn.com/delivery.php?ID=5330820780951100921180871040110021220560880540140...>

MARKETING YOUR BRAND IN THE TAILING'S SPACE

How to Get Noticed by More Than 45,000 People in the Tailings Space Across the Globe

TNA reaches over 45,000 people each month and this high level of audience engagement comes from years of creating content that matters to the mining 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.

TNA Digital Marketing Tools Used to Reach Critical Asset Owners

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

TNA Media Pack Download Here

<https://cloud.excelplas.com/s/ohJ6asTzCPppQKY#pdfviewer>

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