



**The Environmental
Group Limited**
Engineering a Sustainable Future

YOUR PARTNER IN PFAS COMPLIANCE

We provide end-to-end solutions that make regulatory readiness simple and stress-free.

RESEARCH-BASED PFAS EXTRACTION TECHNOLOGY

OVER 99% PFAS EXTRACTION FROM WATER, SOIL & BIOSOLIDS

If you're managing land, water, or industrial waste, you're likely already dealing with PFAS. The stakes?

- Public health
- Compliance crackdowns
- Brand trust
- Long-term liability

Our PFAS Extraction System is already in operation, successfully removing over 99% of PFAS contaminants and converting them into safe, manageable outputs for disposal.

FROM TRIAL TO COMMERCIAL SUCCESS

In partnership with Reclaim Waste and Victoria University, our PFAS Extraction Technology has moved beyond trials and is now a fully operational commercial system. What began as research has evolved into a scalable solution delivering real-world results in both water and soil remediation.

Scan the QR code to download the research paper and see the science behind the solution.





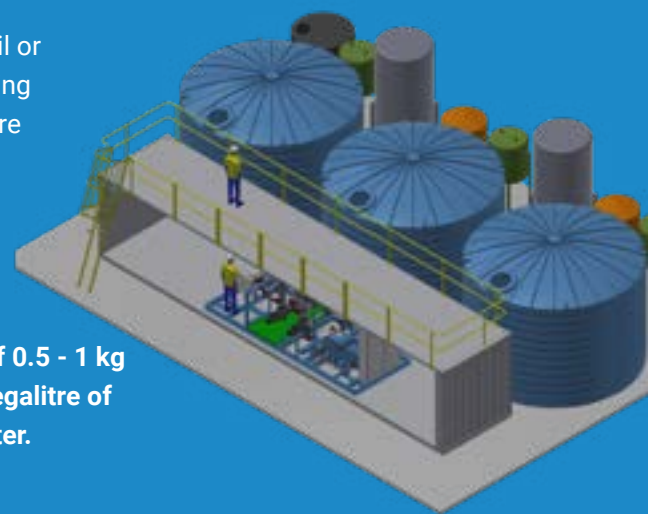
GET AHEAD OF COMPLIANCE DEADLINES WITH OUR PFAS EXTRACTION TECHNOLOGY

Our PFAS Extraction Technology offers a cost-effective and high-efficiency solution that integrates seamlessly with existing operations, helping landfill sites stay ahead of regulations, avoid costly shut-downs, and build long-term trust with regulators and the public.

Landfill facilities are under growing regulatory and public pressure to address PFAS contamination, as these "forever chemicals" leach from waste into surrounding soil and groundwater, posing serious health and environmental risks. By proactively removing PFAS, operators not only reduce compliance risks and future liabilities, but also demonstrate environmental leadership and protect nearby communities.

Contaminated water, soil or biosolids are treated using foam fractionation, where tiny air bubbles draw PFAS compounds to the surface as foam for removal.

The result: Extraction of 0.5 - 1 kg of concentrate per 1 megalitre of PFAS contaminated water.



WHY OUR TECHNOLOGY IS DIFFERENT

- ✓ Research-based PFAS extraction technology
- ✓ Extracts PFAS from water, soil & biosolids
- ✓ Extraction of .5 - 1 kg of concentrated PFAS per 1 megalitre of contaminated water = 99% PFAS Free Water
- ✓ No additional waste streams created (unlike activated carbon)
- ✓ Processes up to 20,000 litres per hour – scalable to your needs
- ✓ Available as a mobile plant or fixed on-site system
- ✓ Deployable for in-situ treatment or at-source containment
- ✓ Fully reportable data for EPA and stakeholder compliance
- ✓ Already operational across Australia

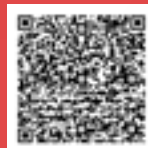
BE PART OF THE SOLUTION ERADICATE PFAS

Let's talk about how our system can work at your site. Book a free consultation:

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Changing PFAS Regulations

Discover the latest PFAS compliance updates and see how your site can set the benchmark



SCAN ME
FOR PFAS
REGS INFO

A CLEANER AUSTRALIA STARTS WITH INDUSTRY LEADERS LIKE YOU