

REVOLUTIONIZING THE DESTRUCTION OF PFAS

Perma-Fix's newest technology, **Perma-FAS**, eradicates 99.9999+% of PFAS compounds without destroying additional organics, paving the way to a cleaner, greener future.



WHY **PERMA-FAS**



LESS TEMPERATURE AND PRESSURE

Unlike high-temperature chemical breakdown methods like incineration, our innovative sealed system destroys PFAS at mild temperatures, and will be able to meet planned regulatory limits with ease.



COST SAVINGS

By offering treatment for both diluted and concentrated AFFF solutions, **Perma-FAS** will deliver substantial cost savings to clients compared to conventional chemical or thermal methods.



MASSIVE DAILY DESTRUCTION RATE

In late 2024, our commercial unit will deploy at our Perma-Fix of Florida waste treatment facility with the capability to destroy about 2000 gallons of PFAS-contaminated waste per day.



ENVIRONMENTALLY SUSTAINABLE

Our method generates non-hazardous effluent with no emissions or hazardous waste, representing another stride in our dedication to sustainable waste treatment.

ACCEPTING HIGH CONCENTRATION PFAS LIQUIDS (AFFF) FOR DESTRUCTION NOW!

Also accepting PFAS soil samples and other PFAS contaminated waste for treatability studies.

With 80+ years of collective innovation expertise and 40 patents, Perma-Fix's **Perma-FAS** technology is the most successful, simple, and scalable solution for eliminating "Forever Chemicals."



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