Municipal Biosolids (Sludge) PFAS Treatment Technology Vendors

Last Updated: 22 May, 2024

Technology	Vendor	Website Links
Gasification	Ecoremedy LLC	https://ecoremedyllc.com/technology/
		https://ecoremedyllc.com/experience/morrisville-municipal-authority/
		https://ecoremedyllc.com/experience/edmonds-wastewater/
	Aries Clean Energy	https://ariescleantech.com/gasification/
		https://ariescleantech.com/gasification/fluidized-bed-gasification/
		https://ariescleantech.com/gasification/downdraft-biomass-gasification/
	Earthcare, LLC	https://www.earthcarellc.com/projects
		https://www.newea.org/wp-content/uploads/2023/09/CEC23_SSweeney.pdf
Hydrothermal carbonization (HTC)	SoMax	https://somaxhtc.com/solutions/
		https://somaxhtc.com/applications/
Hydrothermal Liquefaction	Firefly	https://flyfirefly.uk/about-us/
(HTL)	Genifuel	https://www.genifuel.com/
Pyrolysis	Bioforcetech	https://www.bioforcetech.com/biodryer.html
		https://www.bioforcetech.com/biochar.html
		https://www.bioforcetech.com/pyrolysis.html
		https://svcw.org/wp-content/uploads/2020/09/SVCW_BFT_DOC.pdf
	Biowaste Pyrolysis Solutions	www.biopyro.com
		https://img1.wsimg.com/blobby/go/de6c5059-904b-4153-8a73-
		2a0b1eebf0d7/downloads/1cm8dbcss_295586.pdf?ver=1652817367249
	Anaergia	https://www.anaergia.com/solutions/wastewater-resource-recovery/nutrients-biosolids-
		management/
		https://www.anaergia.com/technology/
		https://www.anaergia.com/solutions/municipal-solid-waste/high-solids-anaerobic-digestion/
		https://www.anaergia.com/reference-facilities/rialto-bioenergy-facility/
	Saratoga Biochar	
		https://saratogabiochar.com
		https://saratogabiochar.com/faq/
	Biochar Solutions	Inteps.//saratogabiochar.com/rad/
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Super Critical Water Oxidation (SCWO)	374 Water Inc.	https://374water.com/supercritical-water-oxidation-scwo/
	Revive Environmental	https://revive-environmental.com/pfas-annihilator/
Thermal Oxidation	beyond the dome	https://www.beyondthedome.com/
	Veolia	https://www.veoliawatertech.com/en/expertise/municipal-market/biosolidsbioenergy/biocon-
		ers-pfas-decomposition https://www.veoliawatertech.com/en/publications/articles/treating-pfas-in-sludge
Ultra-High Temperature Ionic	Heartland Water	inttps.//www.veonawatertech.com/en/publications/articles/treating-pids-in-sludge
Gasification		https://www.heartlandtech.com/heliostorm
Gasilication	Technology Heliostorm	