



## Leachate Management

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Leachate management is a crucial aspect of waste management, particularly in landfills where rainwater percolates through waste materials and generates leachate. NTHRYS provides comprehensive leachate management solutions that help in the collection, treatment, and safe disposal of leachate. Our services are designed to prevent environmental contamination and protect water resources from pollutants commonly found in leachate, such as heavy metals, organic compounds, and ammonia. We employ a range of treatment technologies, including biological treatment, membrane filtration, and advanced oxidation processes, to effectively reduce the contaminant load in leachate. NTHRYS ensures compliance with stringent environmental regulations, providing clients with peace of mind that their leachate management practices are safe and sustainable. Our solutions are customized to meet the specific needs of each site, taking into account the type of waste, climatic conditions, and local regulations. Partnering with NTHRYS for leachate management means investing in a cleaner, safer environment.