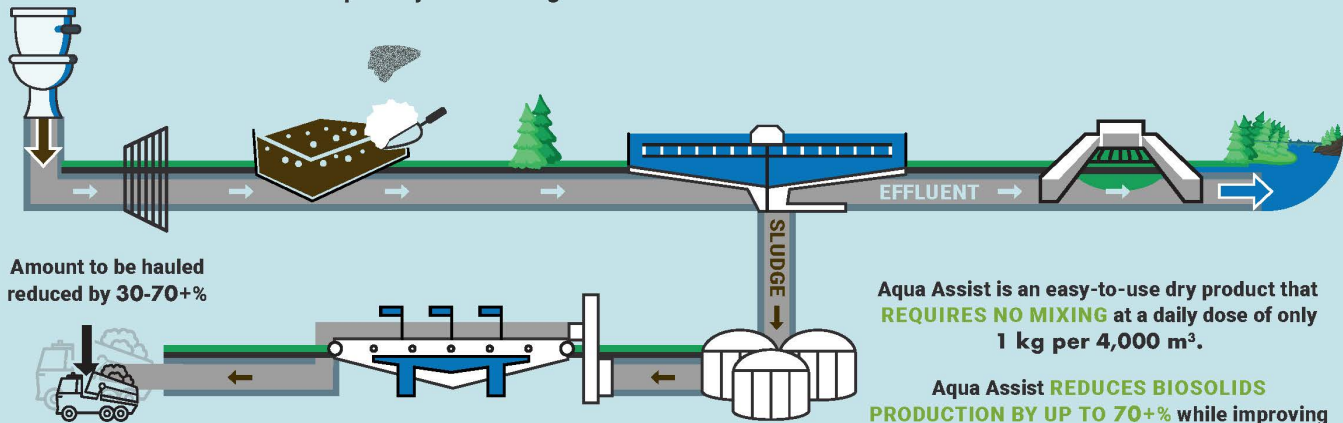


# BOOSTING WASTEWATER TREATMENT WITH AQUA ASSIST

OVERVIEW

Aqua Assist is a dry-to-the-touch product formulated with engineered inorganic and porous particles seeded with mixed microbial cultures. Aqua Assist boosts the processing power of your wastewater treatment plant by accelerating the natural breakdown of biosolids into water and CO<sub>2</sub>.



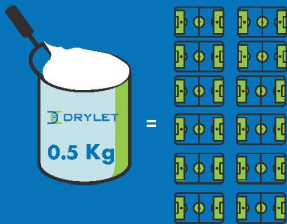
Amount to be hauled reduced by 30-70+

Aqua Assist is an easy-to-use dry product that **REQUIRES NO MIXING** at a daily dose of only 1 kg per 4,000 m<sup>3</sup>.

Aqua Assist **REDUCES BIOSOLIDS PRODUCTION BY UP TO 70+%** while improving wastewater treatment plants' overall performance.

Many wastewater treatment plants are operating at or near their maximum capacity. The more biosolids they process, the higher their operating costs and the bigger the strain on their systems.

OUR PARTICLES PROVIDE 100X MORE DENSITY



Every 0.5 kg of product provides the equivalent of 12 football fields of surface area loaded with beneficial microbes, 100x more microbes per gram than liquid cultures.

OUR PARTICLES SINK



Go straight to the food source and improve flocculation.

OUR PARTICLES IMPROVE OPERATIONS



A high-performing microbial community means smoother operations and easy compliance with permit requirements.

OUR PARTICLES IMPROVE RESILIENCE



Improved settling leads to demonstrated higher resilience in the face of extreme weather events such as hurricanes and floods.

OUR PARTICLES REDUCE BIOSOLIDS BY UP TO 70+%



Less biosolids translates into savings on sludge processing and disposal.

HOW IT'S DIFFERENT

LESS SPENDING



MORE CONTROL



NO CAPEX



Aqua Assist is cost effective and zero footprint, saving resources, improving operational efficiency, and reducing environmental impacts—all without capital investment.

JUST ADD SCOOPS OF THE PRODUCT AND LET NATURE DO ITS WORK.



HOW YOU BENEFIT