

AquaStorm®

Cloth Media Filtration System

AquaStorm® Installation:
Tomahawk Creek WWTF, KS

AN EFFECTIVE AND ECONOMICAL SOLUTION FOR WET WEATHER TREATMENT

The AquaStorm® filtration system utilizes OptiFiber PF-14® pile cloth media in a disk configuration with three zones of solids removal to effectively filter wet weather flows without the use of chemicals. The system is designed to handle a wide range of flows and influent solids conditions in a fraction of space compared to other treatment methods.

AquaStorm is ideal for CSO, SSO and stormwater applications due to its proven removal efficiencies and high quality effluent.

ADVANTAGES:

- Low Level TSS and BOD
- Dual use flexibility for tertiary and wet weather treatment
- Simple start-up and shut-down with unattended operation for remote locations
- Automatic procedure for cleaning and draining unit for offline storage



24-Disk Model 108 AquaStorm® Unit

- Tertiary/ SSO application
- Effluent TSS under auxiliary wet weather treatment mode less than 20 mg/L



AQUA-AEROBIC SYSTEMS, INC.
A Metawater Company

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