

THE BUSINESS OF WATER INFRASTRUCTURE RENEWAL



BHAHAVIK

Tomahawk™ System Innovative, Patented

- A trenchless rehab technology that uses a highvolume, low-pressure airstream to clean and coat pipe interiors
- Prepares pipe for liner bond to ensure long-term, leak-free performance

Clean Pipe Benefit

- · Improves water quality
- · Restores hydraulic capacity of pipes
- · Lowers operating costs for distribution networks

Advantage - Fast, Dry, Bonded

- Dust-free, environmentally friendly, trenchless process
- Uses little to no water, reducing waste by up to 98%
- Quickly removes tuberculation, biofilms, old bitumen or coal tar linings
 - · Best-in-class surface preparation for superior bond
- Dries pipe for immediate liner application
- Integrated airborne lining system



Proven Capability

- 100mm (4") to 300mm (12") diameter pipe cleaning
- Cleans up to 135m (450') per pipe segment
- Up to 40% tuberculation removal
- One 22.5° elbow per segment
- Meets or exceeds surface preparation and bond requirements for ASTM F3182

DRY WATERMAIN CLEANING & LINING

ENVIROLOGICS, established in 2008, is a Canadian engineering company dedicated to the ongoing development and distribution of our innovative pipe cleaning and rehabilitation technology. Located north of Toronto in the Central Ontario region of Muskoka, we are well positioned to service all global markets.

We have developed the innovative and patented **Tomahawk™ System** for the cleaning and rehabilitation of deteriorated water distribution pipes. Our technology meters abrasives into a high-volume, low-pressure airstream to remove internal tuberculation, corrosion and bitumen or tar liners from pipes. We can then introduce an airborne liquid liner to quickly coat the pipe interior, leaving a continuous and bonded barrier coating that greatly improves water flow and quality.

The **Tomahawk™ System** by **Envirologics**, will ensure that your aging pipes can be cleaned and lined with our BluKote water quality coating for decades of leak-free performance.



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