

- **Fugitive emissions greatly reduced compared to conventional abrasives!**
- **Reduce downtime accelerating surface preparation and painting operations**
- **Eliminate damage to bearings, rotating machinery or other process equipment**
- **12x faster than power tools**
- **Dramatically improved coating performance compared to power tools**
- **Remove tough surface contaminants, rust and industrial coatings**
- **Blast without damage to adjacent surfaces and surrounding coatings**
- **Profile steel 0-125+ microns (0-5+mils) or existing coatings (for recoating)**
- **Allow other trades to work nearby during blasting**
- **Clean and decontaminate without harmful chemicals or liquid detergents**
- **Reduce costs compared to conventional surface preparation**
- **Precisely blast and repaint on sensitive substrates**
- **Selectively strip coatings and remove contaminants**
- **Extend the serviceable life of tanks, basins and highly corrosive areas**



Surface Preparation Solutions for Maintaining Water and Waste Water Treatment Plants

Sponge-Jet's low dust and low rebound abrasive blasting technology is widely used in public utilities around the world. Among the many benefits of the Sponge-Jet technology is its ability to drastically reduce shutdown time associated with blasting and painting operations.

Sponge-Jet System Users...

The Department of Water Resource's California Aqueduct
 Department of Environmental Protection's Bowery Bay Waste Water Treatment Plant
 Western Racine Waste Water Plant
 Moberly Waste Water Treatment Plant
 Racine Waste Water Plant
 Racine Water Department
 Fox River Water Reclamation District
 Madison Metro Waste Water Plant
 Fon du Lac Water Treatment Facility
 Green Bay Water District
 Lake Geneva Water Department

Sponge-Jet Applications...

- Exterior and interior tanks
- Walls, ceilings and structural steel
- Clarifier tanks, wiers, racks and cat walks
- Digester Covers
- Pretreatment, secondary and primary treatment areas
- Pump stations and piping
- Interior walls, tanks
- Presedimentation and sedimentation basins
- Aeration basins
- Filter trains
- Cleaning basins (e.g. flocculation, sand, aeration, presedimentation and sedimentation)
- Lead paint abatement
- Water channels
- Biological reactors

Blast Where You Want.

To learn more visit Sponge-Jet, Inc. at www.Spongejet.com; call **603-431-6435** or in Europe call **+44-1253-390731** Water and Waste Water Application Index.qxd / ©2006 Sponge-Jet, Inc. All rights reserved.