

## QUICK FACTS

**Who we are.** Hydrophix of Oregon, LLC, is a clean water company. We deliver proven filtration technologies that cleanse storm and waste water before discharge into our streams and rivers.

**What we do.** Destroy bacteria, absorb hydrocarbons, and capture suspended solids before they can flow into Oregon rivers and streams. Building on the eight years of experience of our sister company in California, Hydrophix delivers a comprehensive and affordable array of testing, filtration, and maintenance services that mean fewer bacteria, fewer hydrocarbons, and fewer suspended solids polluting our waterways.

**Why we matter.** Oregon's rivers are contaminated:

- Approximately 15,000 miles of Oregon rivers are included on the state's Clean Water Act 303(d) list for serious violations of water quality standards.<sup>1</sup>
- The Willamette alone – home to threatened spring chinook and steelhead – will require 30 to 90% reductions in bacterial loading to meet current bacteria standards.<sup>2</sup>
- Ingestion of or contact with bacteria-contaminated water while fishing, swimming, and engaging in other water activities can cause skin and respiratory ailments, gastroenteritis, and other illnesses.

Hydrophix can help reduce bacteria and other pollutants, creating healthy waterways and bringing industry and municipalities into compliance with state and federal standards.

**Our products.** Hydrophix is the exclusive Oregon distributor for AbTech Industries, Inc., an award-winning green business and developer of stormwater filtration technologies. We build our stormwater solutions around AbTech's patented Smart Sponge® and Smart Sponge® Plus technologies. Smart Sponge® and Smart Sponge Plus® feature:

- a polymer structure that is chemically selective to hydrocarbons, transforming pollutants into a stable solid for easy recycling.
- a highly effective, non-leaching antimicrobial agent that destroys harmful bacteria, while neither introducing chemicals into the water nor producing toxic metabolites.
- an array of custom applications, ranging from street-level catch basins and curb openings to high-volume outlet pipes and treatment vaults.
- proven performance, with over 13,000 units installed in 36 states.

**How to learn more.** Visit [www.hydrophixoregon.com](http://www.hydrophixoregon.com) or call us at 503.729.5525 / 503.318.0223. For more on our manufacturer, go to [www.abtechindustries.com](http://www.abtechindustries.com).

<sup>1</sup> DEQ Water Quality Assessment, available at <http://www.deq.state.or.us/wq/pubs/reports/wqa305brpt2004.pdf> (citing 2002 data).

<sup>2</sup> DEQ Fact Sheet: Reducing Bacterial Pollution in the Willamette Basin, available at <http://www.deq.state.or.us/wq/pubs/factsheets/willamette/bacteria.pdf>.