

Go Green With No Steam

Cut Your Water and Energy Wastes with Quip Labs!



Benefits:

- *Eliminates the need for additional water to cool heated wash water before draining*
- *Reduces demand for electrical power to ventilate and run washer cycles*
- *Less energy consumed means a smaller carbon footprint*

“House-Hot” water is a general term for the hot water that is available throughout a facility. House-Hot water cleaning technologies work without the need for the washer to do additional heating, protecting the environment and your budget. While traditional cleaning agents require water to be heated to 140°-160° and use chemicals with pH at extreme levels to work, we’ve helped many achieve more neutral, less energy intensive methods for cleaning caging and enrichment.

TEMP	RANGE
“Heated water”	$\geq 130^{\circ}\text{F}$
Hot or “House-Hot Water”	$\leq 130^{\circ}\text{F}$
Cold Water or “Ambient”	35° F - 82°F*

House-Hot Water Details:

BENEFITS OF “HOUSE-HOT” WATER

~50% of a cycle time is involved with meeting temperature set points. That’s water being prepped—not working	Reduced cycle time means less water being wasted in your facility
~35 minutes or longer, on average, is needed to clean, sanitize and rinse cages using washer heated hot water	Systems using “House-Hot” water and Quip Labs cleaners take less time for cleaning and sanitizing
An average 48,000 BTU’s of energy is needed to heat water to achieve sanitation	Save energy and cut down on your washing costs
High-heat washing cycles create mineral scale buildup due to heat and alkalinity	Reduced mineral scale buildup in the washer

Technical Support

While on-site, your trained Quip Labs Technicians follow a formatted electronic document that organizes all the information, test results, data and observations made during the visit. This information is compiled in our 28-point LAS Reports. These reports make understanding chemical use, order frequency, and effectiveness easy.

At Quip Labs, we also provide your staff with training focused on process cleaning and validation, as well as a number of different facility hygiene programs to better serve your facility.

Chemical Storage and Management

Reach out to us today to learn more about our variety of delivery and storage systems designed to meet your facility's needs.

About Quip Laboratories

From our Animal Drinking Water, Environmental Monitoring, and Decontamination services, to our proprietary disinfectants and sterilants, Quip Laboratories focuses on providing facility hygiene solutions to a wide variety of industries. With in-house research and development, pathogen identification, production, quality control and sales teams, we provide a comprehensive approach to efficient and Eco-gentle facility hygiene.

You can find more information about Quip Labs, as well as educational resources for your team such as the Biosafety Basics Quiz, Encyclopedia of Common Pathogens and the Sanitation Survival Guide at www.quiplabs.com, or call us today at 1-800-424-2436!

[FOR MORE INFORMATION ON HOUSE-HOT WATER CLICK HERE](#)

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