



**National Heat Exchange  
Cleaning Corporation**

Your **ONE STOP SHOP**

**For Heat Exchanger & Condenser Cleaning**

National Heat Exchange Cleaning Corp. Newsletter

Fall Outage Issue  
August 2004

Greetings!

### Fall Outage Season is here!

Have you considered cleaning your **Turbine Lube Oil Cooler Bundles** and your **Generator Hydrogen and Exciter Coolers**?

If not, then this issue is for you! **NHECC** is your **ONE STOP SHOP** for heat exchanger cleaning, testing, refurbishing, and retubing.

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- The Dollars and Sense of Cooler Cleaning
- Condenser Tube Cleaning Crews Awaiting Your Call
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### Condenser Tube Cleaning Crews Awaiting Your Call

### The Dollars and Sense of Cooler Cleaning



Clean Turbine Lube Oil Coolers and Generator Hydrogen and Exciter Coolers add money to your Plant's bottom line.

Lube oil has to be kept clean and in the proper operating range to do its job. And a clean cooler bundle is the essential element in this process.

After the lube oil picks up heat from the bearings, it

NHECC's Condenser crews provide fast, efficient service. Our experienced professional personnel use only state of the art Goodway Technologies' equipment and consumables. Any problem from light mud and silt all the way to hard scales such as manganese, calcium carbonate, and silica can be easily and economically removed with our wide selection of coiled brushes and plastic, polymer, and steel scrapers. With NHECC, setup is a breeze; all we need from you is one water supply (fire hose), one air hook-up, and one 480V-1PH AC hook-up. That means less setup time and less hose and cord clutter, providing a safer work environment.



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travels a serpentine path through the shell side of the coolers. Heat is transferred from the hot lube oil through the tube wall into the cooling water in the tube IDs.

The cleaner the tube - both the ID **and the shell-side** - the more efficient the heat transfer.

**Only NHECC guarantees that the shell-side of your bundles are *cleaned completely to the center!***

[Find out more....](#)

## NEW - Foam Cleaning Service



**Fin-Fan Coolers, Jacket Water/Oil Coolers, Evaporator Overhead Coolers, Glycol and Amine Coolers, Still Overhead Coolers, Dehydrator Coolers, Gas Coolers, Compressor Coolers**

Using our state of the art, newly patented foaming system, National Heat Exchange can restore cooling efficiency and reduce downtime. This system is designed to chemically remove accumulations of organic and inorganic deposits such as oils, calcium, dust, dirt, and other deposits that inhibit heat transfer. We apply a heavy "shaving cream like" foam into and around the cooler coils. As the foam dissipates, the deposits are gently removed from the cooling surfaces. This unique cleaning method minimizes chemical requirements by keeping the chemical in place on the deposit long enough for the active ingredients to penetrate and remove the deposits from the coils.

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## Coal-Gen 2004 Success

A big thank you to all our Midwest customers who stopped at our booth during the show. We enjoyed seeing you again and setting up future projects. And to those of you who we met for the first time, thanks for your interest in our services. We hope to be serving you soon as a valued customer.



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