

Rentar Releases Commercial Boiler Report: 7.6% Fuel Savings

4/28/2004 8:27:00 AM

WEST PALM BEACH, Fla., Apr 28, 2004 (BUSINESS WIRE) -- Rentar Environmental Solutions, Inc. in conjunction with Virginia Polytechnic Institute and State University's Alexandria Research Institute announce the release of the effects of the Rentar Fuel Catalyst on emissions and fuel efficiency on a commercial boiler application.

The study showed a reduction of 7.6% in fuel use along with NOx reduction of 13%, CO was reduced 4%, CO2 was reduced 9% and a Total Hydrocarbon reduction of 13% was realized on an Industrial Combustion furnace burner, which has a fuel input rating of 5.8 MBTU/hr (41 gal/hr or 305 lb/hr).

Joel Ratner, President of Rentar says, "The Rentar is well suited for boiler applications for its ability to reduce harmful emissions while paying for itself in a very short period of time. This study dovetails very well with our ENERGY STAR(R) Partnership, which we announced last week."

"The heating oil industry is hungry for an economical / environmental solution to the recent rising prices of heating oil and this study confirms that the Rentar can lower that fixed cost while reducing emissions. Both benefits are consistent with the ENERGY STAR(R) program." Mr. Ratner added.

For further information and test results contact Michael Gray 516-779-6461, mgray@rentar.com or visit Rentar's website at www.rentar.com.

About Rentar Environmental Solutions, Inc.

Rentar Environmental Solutions, Inc. is a privately held company, with the first Rentar company incorporated in 1961. Rentar is a full service environmental solution provider focused on the technological needs of its customers and transforming those requirements into commercially viable solutions. Rentar is a global company working on innovative technologies to reduce the harmful effects of combustion emissions. Rentar offers a suite of services to its clients not limited to emission reduction, reduced fuel consumption and emission credit trading.

FORWARD LOOKING STATEMENT

Certain information discussed in this document may constitute forward-looking statements within the meaning of the federal securities law or other regulatory agencies. Although Rentar believes that the expectations reflected in such statements are based on reasonable assumptions, it can give no assurance that its expectations will be achieved. Forward-looking information is subject to certain risks, trends and uncertainties. Results vary based on different applications and different fuels.

SOURCE: Rentar Environmental Solutions, Inc.

Rentar Environmental Solutions, Inc.
Michael Gray, 516-779-6461
mgray@rentar.com

Customize your Business Wire news & multimedia to match your needs.
Get breaking news from companies and organizations worldwide.
Logon for FREE today at www.BusinessWire.com.

Copyright (C) 2004 Business Wire. All rights reserved.

WEST PALM BEACH, Fla., Apr 8, 2004 (BUSINESS WIRE) --

With the rule signing this week by Environmental Protection Agency Administrator Michael Leavitt, completing the second and final phase of the Nitrogen Oxides State Implementation Plan Call, Rentar Environmental Solutions, Inc. announced today a new program for state agencies. The program provides a suite of services to aid State Agencies with their emission reduction needs. These services include a lease/purchase plan to defer and manage initial costs, emission testing consultation and third party emission trading credit referral to help defray start up costs. Rentar is presently working with two states in formulating plans for additional sales utilizing this approach.

Rentar with its pre-combustion patented Rentar Fuel Catalyst can provide an environmental/economical solution to achieving NOx reductions needed on state-owned fleets and other diesel equipment. The Rentar is effective in reducing NOx along with CO, CO2 and particulate emissions, while simultaneously saving users money through improved fuel economy.

The Rentar is the most cost effective emission device, which can pay for itself in less than a year and continue returning results for the life of the unit.

Joel Ratner, President of Rentar says, "The Rentar Fuel Catalyst has verified NOx reductions of over 20% running emission-testing protocols in an EPA verified lab. We also showed a 10.3% fuel savings running the same protocol."

Results vary with different applications and different fuels. For further information and test results contact Michael Gray 516.779.6461, mgray@rentar.com or www.rentar.com.

About Rentar Environmental Solutions, Inc.

Rentar Environmental Solutions, Inc is a privately held company established in 1957. Rentar is a full service environmental solution provider focused on the technological needs of its customers and transforming those requirements into commercially viable solutions. Rentar is a global company working on innovative technologies to reduce the harmful effects of combustion emissions. Rentar offers a suite of services to its clients not limited to emission reduction, environmentally sensitive fuels and emission credit trading.

FORWARD LOOKING STATEMENT

Certain information discussed in this document may constitute forward-looking statements within the meaning of the federal securities law or other regulatory agencies. Although Rentar believes that the expectations reflected in such statements are based on reasonable assumptions, it can give no assurance that its expectations will be achieved. Forward-looking information is subject to certain risks, trends and uncertainties. Results vary based on different applications and different fuels.

SOURCE: Rentar Environmental Solutions, Inc.

Rentar Environmental Solutions, Inc.

Customize your Business Wire news & multimedia to match your needs. Get breaking news from companies and organizations worldwide. Logon for FREE today at www.BusinessWire.com.

Copyright (C) 2004 Business Wire. All rights reserved.