

# RENTAR

## *Environmental Solutions, Inc.*

MANUFACTURER OF THE RENTAR FUEL CATALYST

11586 PIERSON ROAD, WEST PALM BEACH, FLORIDA 33414  
TELE 561-790-0093 \* FAX 561-828-0467 \* EMAIL: [PRESIDENT@RENTAR.COM](mailto:PRESIDENT@RENTAR.COM)

JOEL S. RATNER, PRESIDENT / CEO

The following is a sampling of the Rentar Fuel Catalyst effect on NOx.

- 13 Mode Steady State Exhaust Emissions and Fuel Consumption Verification Testing Using A Cummins Model 855 (14L) Diesel Engine Off Chasis in EPA and CARB Recognized Laboratory Cell. NOx REDUCTION 19.2% (See Complete Report)
- Effect of Rentar Fuel Catalyst On Emissions and Efficiency From A Commercial Boiler Firing Number 2 Heating Oil Prepared By: Professor John H. Pohl, Virginia Polytechnic Institute and State University, Alexandria Research Institute, Alexandria, Virginia. ---. NOx REDUCTION 13%. (See Complete Report)
- AAR 3-Mode Evaluation of the Rentar Fuel Catalyst On A Railroad Locomotive 4 Stroke Engine in an American Railroad Association Recognized Laboratory. NOx REDUCTION 15.3% (See Complete Report)
- Evaluation Of The Rentar Fuel Catalyst Using A Cummins Electronic N-14 in a EPA and CARB Recognized Laboratory Using Steady State, UDDS-HD and NYC-Bus Cycles. NOx REDUCTIONS 14.4%, 15.9% and 20.6% Respectively. (See Complete Report)
- U.S. Army Test Command, Aberdeen Proving Ground Using EPA Owned Test Equipment. NOx REDUCTION 12.0% (See Complete Report)
- Transient Emissions Evaluation Of A Rentar Fuel Catalyst For Use With Heavy-Duty Diesel Engines by SOUTHWEST RESEARCH INSTITUTE using Ultra-Low Sulfur Diesel Fuel. NOx REDUCTION 3.2% (See Complete Report)



AN EPA  
ENERGY STAR PARTNER