

**For Immediate Release**

## **Fine Particulate (PM 2.5) Control Device Available in Response to U.S. Supreme Court Ruling**

(February 27, 2001)

KNOXVILLE, TN – Goal Line Environmental Technologies' SCONOx emission control technology will help hundreds of thousands of companies across the country comply with new federal fine particulate pollution standards approved today by the U.S. Supreme Court.

Today's U.S. Supreme Court decision allows the U.S. EPA to rapidly move forward to strictly control fine particulate air pollution ("PM 2.5") from power plants, manufacturers and trucks. Most industry experts agree that EPA will move quickly to outlaw sources of fine particulates, chief among them ammonia-based emission control systems known as Selective Catalytic Reduction (SCR).

"The Supreme Court ruling clearly spells the need for non-ammonia emission control systems," stated Goal Line Chairman and CEO Tom Girdlestone, responding to the high court's decision. "Fortunately, there's a zero-ammonia solution that's available today: Goal Line's SCONOx technology. SCONOx doesn't use ammonia, and will save companies millions of dollars in costs complying with these new 'PM 2.5' standards."

The SCONOx system utilizes a single catalyst for the removal of multiple pollutants -- including NO<sub>x</sub>, CO, VOCs, SO<sub>2</sub>, and PM-10 -- without the use of ammonia.

Goal Line is offering SCONOx for installation on gas turbines, industrial boilers, refinery process heaters and internal combustion engines – new or retrofit. In addition, Goal Line is offering a new, patented SCONOx product, called NO-SLIP™, as an add-on control for SCR systems that will now need to eliminate their ammonia slip emissions as a result of today's ruling.

The U.S. EPA identified ammonia as the single largest precursor of fine particulate (2.5 microns in size and smaller) air pollution in the country. In 1997 the agency finalized standards to control fine particulate emissions, but was stalled by litigation that went to the Supreme Court. Today's Supreme Court ruling now allows EPA to immediately start implementing fine particulate controls on industry.

Goal Line Environmental Technologies LLC, is a privately held manufacturer and developer of catalytic products for air pollution control and fuel cell systems in the electricity generation market, industrial manufacturing, distributed power generation and transportation industries.

###

SOURCE: Goal Line Environmental Technologies LLC [www.glet.com](http://www.glet.com)

CONTACT: Allan Bedwell, 865.671.4045, ext. 33 or [abedwell@glet.com](mailto:abedwell@glet.com)