SHORT PROFESSIONAL BIOGRAPHY OF ANDREW BURNETTE, SENIOR ENGINEER, EASTERN RESEARCH GROUP

Andrew Burnette is a senior engineer with Eastern Research Group in Austin, Texas.

He began working in the pollution control industry in the early 1980's. He received his bachelor's degree in Mechanical Engineering from the University of Texas at Austin in 1988.

During the past decade his work has focused upon developing cost-effective methods for reducing regional mobile source pollution. In that capacity, his primary clients have been state and national governments, mainly in North America.

His work over the past 5 years can be summarized as covering the following subjects:

- the design and evaluation of inspection and maintenance programs;
- the development and application of mobile source emission factor models;
- investigations into the effectiveness of techniques and technologies for measuring and reducing mobile source emissions; and,
- the development of regional strategies for reducing mobile source emissions.

Mr. Burnette has authored several peer-reviewed articles on mobile source pollution control and has spoken at numerous symposia and conferences during the past decade. He holds two patents for pollution control equipment.